APPENDIX A
ADDITIONAL DATA TABLES (PERCENTAGE AND STANDARD ERRORS)

Table A1. Percentage distribution and standard errors of services received in the first 6 months in early intervention in Kansas

Type of service	Percent	SE
Assistive technology services/devices	9.9	5.4
Audiology	13.0	4.0
Behavior management services	6.6	2.1
Developmental monitoring	32.7	9.5
Family counseling/mental health counseling	3.1	2.0
Family training	27.9	8.9
Other family support	8.8	3.3
Genetic counseling/evaluation	1.4	1.2
Health services	6.8	2.4
Medical diagnosis/evaluation	13.2	3.7
Nursing services	5.9	4.1
Nutrition services	10.1	4.1
Occupational therapy	35.4	7.6
Physical therapy	33.6	6.0
Psychological or psychiatric services	3.6	2.0
Respite care	5.7	2.9
Service coordination	78.2	4.7
Social work services	10.8	6.1
Special instruction for the child	52.6	11.5
Speech/language therapy	89.3	3.5
Translation services (interpreter)	1.0	1.2
Transportation and/or related costs	9.9	3.8
Vision services	8.8	2.4
Other:	5.6	3.5

Table A2. Percentage distribution and standard errors of service providers working with children and families over the entire duration of early intervention in Kansas

Service provider	Percent	SE
Audiologist	14.4	4.5
Behavior therapist	2.3	1.1
Child development/infant specialist	26.6	7.9
Family support specialist	4.4	3.9
Family therapist/mental health professional	1.0	0.7
Nurse	4.0	2.4
Nutritionist	7.2	2.2
Occupational therapist	35.7	7.6
Occupational therapist assistant	3.8	2.2
Orientation/mobility specialist	1.8	2.0
Paraprofessional	26.2	10.8
Parent (other than parent of this child)	1.4	1.0
Pediatrician	8.4	3.3
Physical therapist	35.3	5.9
Physical therapist assistant	4.2	3.1
Physician (other than pediatrician)	4.5	1.7
Psychologist/psychiatrist	5.9	3.2
Service coordinator	71.6	6.0
Social worker	7.2	4.9
Special educator	50.6	10.6
Speech/language therapist/pathologist	87.5	3.2
Vision specialist	6.7	2.6
Other:	9.1	4.9

Table A3. Percentage distribution and standard errors of service settings over the entire duration of early intervention in Kansas

Service setting	Percent	SE
Home	88.0	2.7
Center-based El program	19.8	7.2
Clinic or office	29.9	4.9
Family day care/nursery/preschool	22.4	4.4
Another setting	8.4	2.7

Table A4. Percentage distribution and standard errors of consultation between service providers working with children and families over the entire duration of early intervention in Kansas

Service provider	Percent	SE
Audiologist	14.1	3.6
Behavior therapist	5.5	2.2
Child development/infant specialist	31.6	7.2
Family support specialist	10.7	4.4
Family therapist/mental health professional	5.2	3.1
Nurse	5.3	3.1
Nutritionist	6.6	2.9
Occupational therapist	38.3	8.1
Occupational therapist assistant	7.3	3.6
Orientation/mobility specialist	.7	.7
Paraprofessional	31.9	11.3
Parent (other than parent of this child)	3.6	1.4
Pediatrician	15.2	4.6
Physical therapist	37.6	6.1
Physical therapist assistant	4.9	3.1
Physician (other than pediatrician)	3.5	2.4
Psychologist/psychiatrist	11.0	6.2
Service coordinator	81.7	3.6
Social worker	17.6	6.8
Special educator	50.4	11.7
Speech/language therapist/pathologist	87.1	3.8
Vision specialist	7.5	3.4
Other	13.1	7.3

Table A5. Percentage and standard errors of reasons why services were missed by children and families over the entire duration of early intervention in Kansas

	Percent	SE
Child-related reason	72.7	4.4
Family-related reason	56.2	6.1
Program-related reason	35.0	4.6
Never Missed Services	17.9	5.0

Table A6. Percentage of Children Served, by Provider License, Credential, or Certificate

	Service Coordinator	Speech and Language Therapist	Occupational Therapist	Special Educators
License/Credential/Certificate				
Focus				
Child development	1.4			
Elementary/secondary education	35.1	8.8		50.9
Early childhood education	18.9	2.3		24.9
Early childhood special				
education	53.7	9.0		89.5
Nursing	4.3			2.3
Occupational therapy	15.6		100.0	
Audiology		2.9		
Physical therapy	1.2			
Public health				
Social work	10.6			.3
Special education	12.3	4.6		19.5
Speech/language pathology	13.1	98.4	2.2	10.0
Other	4.8			12.9

Table A6a. Standard Errors for Percentage of Children Served, by Provider License, Credential, or Certificate

	Service Coordinator	Speech and Language Therapist	Occupational Therapist	Special Educators
License/Credential/Certificate				
Focus				
Child development	1.7			
Elementary/secondary education	11.9	6.4		15.3
Early childhood education	10.9	1.4		9.8
Early childhood special				
education	10.8	4.8		9.2
Nursing	3.1			2.3
Occupational therapy	8.4		0	
Audiology		2.7		
Physical therapy	1.4			
Public health				
Social work	5.8			.3
Special education	7.6	3.3		11.0
Speech/language pathology	4.3	1.4		
Other	3.2		2.1	8.7

Table A7. Percentage of Children Being Served by Providers, by Number of Paid Hours Worked per Week

Paid Hours per Week	Service Coordinator	Speech and Language Therapist	Occupational Therapist	Special Educators
51 or more	4.8			
41-50	45.1	5.5	0	.8
31-40	41.9	68.8	52.6	93.8
21-30	5.4	5.9	33.7	2.2
11-20	2.2	14.9	4.9	1.7
2-10	.5	4.9	8.8	1.4

Table A7a. Standard Errors of Percentage of Children Being Served by Providers, by Number of Paid Hours Worked per Week

Paid Hours per Week	Service Coordinator	Speech and Language Therapist	Occupational Therapist	Special Educators
51 or more	3.6			
41-50	4.8	3.6	0	.8
31-40	8.8	11.8	17.7	3.9
21-30	2.8	3.5	13.9	1.5
11-20	1.6	8.6	9.3	1.6
2-10	.7	2.9	7.6	1.9

Table A8. Percent of Children Served, by Provider Report of Degree of Participation in an LICC and in Interagency Training

Service Delivery Characteristics	Service Coordinator	Speech and Language Therapist	Occupational Therapist	Special Educator
Presence of an LICC in the area				
Yes	94.7	93.4	87.4	94.8
Attendance at council meetings				
Never	25.0	46.3	34.5	21.3
Once or twice	24.0	17.1	25.9	19.1
Several times	3.7	24.5	8.4	6.2
Regularly	47.2	12.1	31.2	53.4
Knowledge of LICC issues and work				
Not at all informed	4.4	21.9	7.3	3.3
Somewhat informed	31.2	36.9	46.9	29.4
Fairly well informed	21.4	21.1	20.1	34.7
Very well informed	42.9	20.1	25.7	32.6
Participation in local interagency training				
Never	1.5	27.3	30.4	1.9
Once or twice	28.3	44.7	19.9	9.0
Several times	43.0	24.2	15.7	35.4
Regularly	27.2	3.8	34.0	53.7

Table A8a. Standard Errors of Percentage of Children Served, by Provider Report of Degree of Participation in an LICC and in Interagency Training

Service Delivery Characteristics	Service Coordinator	Speech and Language Therapist	Occupational Therapist	Special Educator
Presence of an LICC in the area				
Yes	3.9	1.7	10.1	5.9
Attendance at council meetings				
Never	11.7	11.3	20.2	15.2
Once or twice	8.8	9.5	21.0	12.1
Several times	1.8	9.0	9.7	2.8
Regularly	16.3	5.8	23.2	16.0
Knowledge of LICC issues and work				
Not at all informed	2.9	11.6	7.9	3.9
Somewhat informed	10.6	12.7	20.2	12.4
Fairly well informed	5.9	6.9	12.5	11.7
Very well informed	14.9	9.6	19.3	12.2
Participation in local interagency training				
Never	1.1	9.9	13.6	1.4
Once or twice	9.9	11.2	13.5	5.0
Several times	7.8	8.9	17.2	13.8
Regularly	11.3	1.8	12.9	15.3

Table A9. Percent of Children Served, by Provider's Perceptions of Families' Participation in the IFSP Process

Service Delivery Characteristics	Service Coordinator	Speech and Language Therapist	Occupational Therapist	Special Educator
As part of the IFSP process, families are actively involved in deciding on the amount of services their children will receive				
Many (51-89%) Almost all (90-100%)	14 79	16 73	28 56	22.8 68.6
As part of the IFSP process, families are actively involved in deciding on the type of services their children will receive				
Many Almost all	31 66	23 71	37 57	37.3 56.2
As part of the IFSP process, families are actively involved in deciding on the outcomes of services their children will receive				
Many Almost all	19 76	9 85	6 81	29.4 64.3
Families welcome IFSP meetings as a chance to talk about their children and their services Many	41	17	29	34.8
Almost all	47	68	56	54.8
Children are getting the amount of services they need Many Almost all	35 60	3 97	40 48	47.9 36.4
Families are getting the amount of services they need				
Many Almost all	35 54	36 33	36 46	35.9 33.4
Families do not have to fight to get what their children need	40	40	40	44.5
Many Almost all	13 82	12 82	13 84	11.5 79.8
Families are not buying El services, in addition to those on the IFSPs Many	10	22	12	10.4
Almost all	84	75	85	88.8

Table A9a. Standard Errors of Percentage of Children Served, by Provider's Perceptions of Families' Participation in the IFSP Process

Service Delivery Characteristics	Service Coordinator	Speech and Language Therapist	Occupational Therapist	Special Educator
As part of the IFSP process, families are actively involved in deciding on the amount of services their children will receive				
Many (51-89%)	6.5	7.2	14.0	12.6
Almost all (90-100%)	8.7	8.9	15.1	14.2
As part of the IFSP process, families are actively involved in deciding on the type of services their children will receive				
Many	10.9	8.9	16.7	11.5
Almost all	11.8	10.0	14.7	12.3
As part of the IFSP process, families are actively involved in deciding on the outcomes of services their children will receive	71.0	10.0	14.7	12.0
Many	8.9	3.4	9.9	13.3
Almost all	10.2	5.8	12.6	15.9
Families welcome IFSP meetings as a chance to talk about their children and their services Many Almost all	8.5 7.9	7.1 10.7	20.8 19.3	34.8 54.8
Children are getting the amount of services they need Many Almost all	10.5	7.0	47.9	12.2
	11.6	10.7	40.0	9.9
Families are getting the amount of services they need Many Almost all	8.1	7.5	19.6	11.4
	9.7	11.0	19.0	8.9
Families do not have to fight to get what their children need Many Almost all	8.1	5.7	10.8	6.7
	8.2	8.8	10.9	10.2
Families are not buying El services, in addition to those on the IFSPs Many Almost all	4.8	9.3	8.2	7.5
	7.9	9.6	7.7	7.7

Table A10. Percentage of Children Served, by Provider's Perceptions of Coordination and Cultural Appropriateness of Services

Service Delivery Characteristics	Service Coordinator	Speech and Language Therapist	Occupational Therapist	Special Educator
When more than one professional is serving a child or family, they coordinate their activities Many Almost all	19.9	19.0	36.9	12.7
	62.8	61.6	61.5	80.7
Families' cultural and family values are understood and respected by professionals who work with them Many Almost all	24.9	30.2	48.3	27.8
	70.6	57.7	45.3	66.5

Table A10a. Percentage of Children Served, by Provider's Perceptions of Coordination and Cultural Appropriateness of Services

Service Delivery Characteristics	Service Coordinator	Speech and Language Therapist	Occupational Therapist	Special Educator
When more than one professional is serving a child or family, they coordinate their activities Many Almost all	6.6 12.2	7.3 12.6	11.3 13.7	8.1 11.3
Families' cultural and family values are understood and respected by professionals who work with them Many Almost all	6.5 7.0	9.9 12.4	12.8 13.2	9.4 9.9

ADDITIONAL DATA TABLES (CHAPTER 4)

Table A11. Characteristics of Families and their Children, Based on the Child's El Enrollment Status at 36 Months

Enrollment Status (%)

-		, ,
End Status	ln	Out/Unknown
Total		
Child's gender		
Male	67.7	60.0
Female	32.3	40.0
Child's race/ethnicity		
White	82.3	17.7
Minority	76.7	23.3
Child's age at entry into El/Initial		
Up to 11 months	22.0	56.8
12 months to 24 months	29.1	27.9
Older than 24 months	48.9	15.3
Child's eligibility category		
Developmental delay	88.6	77.0
Established risk of	44.4	
developmental delay	11.4	23.0
Primary caregiver's educational attainment *		
Less than high school degree	9.7	9.7
GED or high school degree	32.2	29.8
Some college	29.3	38.9
Bachelor's degree or higher	28.8	21.6
Household income		
Less than \$15,000	14.7	24.5
\$15,001-\$25,000	21.1	8.1
\$25,001-\$50,000	33.3	31.0
\$50,001-\$75,000	18.1	20.9
More than \$75,000	12.7	15.5

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A11a. Standard Errors of Characteristics of Families and their Children,
Based on the Child's El Enrollment Status at 36 Months

Enrollment Status (%)

_	Emoniment Status (70)			
End Status	ln	Out/Unknown		
Total				
Child's gender				
Male	6.4	4.0		
Female	6.4	4.0		
Child's race/ethnicity				
White	4.4	6.8		
Minority	4.4	6.8		
Child's age at entry into El/Initial IFSP				
Up to 11 months	4.6	6.4		
12 months to 24 months	2.8	5.9		
Older than 24 months	4.3	4.8		
Child's eligibility category Developmental delay	3.1	7.3		
Established risk of	3.1	7.3		
developmental delay	3.1	7.3		
Primary caregiver's educational attainment				
Less than high school degree	4.2	3.9		
GED or high school degree	7.2	8.1		
Some college	4.5	12.2		
Bachelor's degree or higher	8.1	10.8		
Household income				
Less than \$15,000	3.7	8.9		
\$15,001-\$25,000	6.0	2.9		
\$25,001-\$50,000	4.8	5.7		
\$50,001-\$75,000	4.9	5.4		
More than \$75,000	4.9	8.1		

Table A12. Percentage distribution of receipt of therapy services a year after entry

into El, by child and family characteristics

Is the child receiving any kind of therapy?	Yes	No
Total	92.6	7.4
Child's eligibility category		
Developmental delay Established risk for developmental delay	92.1 94.8	7.9 5.2
·	J4.0	0.2
Child's age at entry into El/Initial IFSP Birth to less than 12 months	89.8	10.2
12 months up to 24 months	90.9	9.1
Older than 24 months	96.7	3.3
Child's gender		
Male Female	93.5 91.0	6.5 9.0
Obitally uses (atherists)		
Child's race/ethnicity White	92.9	7.1
Nonwhite	91.6	8.4
Primary caregiver's education		
Less than high school degree	92.4	7.6
GED or high school degree Some college	88.3 97.1	11.7 2.9
Bachelor's degree or higher	93.8	6.2
Household income		
Less than \$15,000	86.3	13.7
\$15,001-\$25,000 \$35,004,\$50,000	100.0	0.0
\$25,001-\$50,000 \$50,001-\$75,000	88.2 95.3	11.8 4.7
More than \$75,000	97.7	2.3
Receives public assistance		
Yes	84.7	15.3
No	94.5	5.5

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A12a. Standard error distribution of receipt of therapy services a year after entry into El. by child and family characteristics

Is the child receiving any kind of therapy?	Yes	No
Total	3.2	3.2
Child's eligibility category		
Developmental delay	3.6	3.6
Established risk for developmental delay	4.9	4.9
Child's age at entry into El/Initial IFSP		
Birth to less than 12 months	5.2	5.2
12 months up to 24 months	5.9	5.9
Older than 24 months	2.5	2.5
Child's gender		
Male	3.3	3.3
Female	5.1	5.1
Child's race/ethnicity		
White	2.8	2.8
Nonwhite	8.0	8.0
Primary caregiver's education		
Less than high school degree	9.3	9.3
GED or high school degree	5.3	5.3
Some college	3.3	3.3
Bachelor's degree or higher	8.6	8.6
Household income		
Less than \$15,000	9.9	9.9
\$15,001-\$25,000	0.0	0.0
\$25,001-\$50,000	4.2	4.2
\$50,001-\$75,000	5.8	5.8
More than \$75,000	1.7	1.7
Receives public assistance		
Yes	8.3	8.3
No	2.5	2.5

Table A13. Percentage distribution of amount of therapy a year after entry into EI, by child and family characteristics

Amount of therapy:	More than needed	About right	Less than needed	Enough of some/not enough of others
Total	0.9	78.3	16.7	4.1
Child's eligibility category Developmental delay	1.1	77.8	16.1	5.0
Established risk for developmental delay	0.0	79.2	20.8	0.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	0.9	75.3	18.3	5.6
12 months up to 24 months Older than 24 months	0.0 1.5	73.2 84.7	20.2 12.8	6.6 1.0
Older than 24 months	1.5	04.7	12.0	1.0
Child's gender				
Male	1.0	80.0	13.8	5.2
Female	0.7	75.1	22.1	2.2
Child's race/ethnicity				
White	1.1	80.9	13.4	4.6
Nonwhite	0.0	67.9	30.1	2.0
Primary caregiver's education				
Less than high school degree	0.0	66.8	16.1	17.2
GED or high school degree	2.1	83.2	13.3	1.4
Some college	0.8	84.3	14.8	0.0
Bachelor's degree or higher	0.0	66.5	25.6	7.9
Household income				
Less than \$15,000	0.0	81.6	18.4	0.0
\$15,001-\$25,000	1.6	72.1	14.1	12.2
\$25,001-\$50,000	0.0	75.2	18.4	6.4
\$50,001-\$75,000 More than \$75,000	1.8 0.0	75.6 86.9	22.6 13.1	0.0 0.0
wore than \$75,000	0.0	00.9	13.1	0.0
Receives public assistance				
Yes	1.4	83.5	13.1	2.1
No	0.8	77.3	17.3	4.7

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Source: Kansas Early Intervention Longitudinal Study

Table A13a. Standard error distribution of amount of therapy a year after entry into EI, by child and family characteristics

Amount of therapy:	More than needed	About right	Less than needed	Enough of some/not enough of others
Total	0.7	5.3	4.1	2.8
Child's eligibility category Developmental delay Established risk for developmental	0.8	5.1	3.9	3.4
delay	0.0	11.9	11.9	0.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	1.0	8.7	5.2	6.4
12 months up to 24 months Older than 24 months	0.0 1.1	11.0 7.4	7.9 7.3	7.3 1.0
Older triair 24 months	1.1	7.4	7.5	1.0
Child's gender				
Male	0.6	5.3	3.8	3.9
Female	1.0	8.1	6.8	1.7
Child's race/ethnicity				
White	0.8	5.0	3.0	3.4
Nonwhite	0.0	11.9	11.1	2.4
Primary caregiver's education				
Less than high school degree	0.0	16.4	11.0	17.3
GED or high school degree	1.8	5.7	5.3	1.6
Some college	0.9	5.3	5.4	0.0
Bachelor's degree or higher	0.0	22.6	13.3	14.5
Household income				
Less than \$15,000	0.0	10.8	10.8	0.0
\$15,001-\$25,000	2.1	9.9	7.0	10.1
\$25,001-\$50,000	0.0	6.6	5.1	5.3
\$50,001-\$75,000	1.5	14.2	14.9	0.0
More than \$75,000	0.0	6.5	6.5	0.0
Receives public assistance				
Yes	1.9	8.6	5.8	2.7
No	0.5	6.6	5.1	3.6

Table A14. Percentage distribution of quality of therapy services a year after entry into EI, by child and family characteristics

More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0	Quality of therapy provided to families in EI:	Excellent	Good	Fair	Poor	Some OK some not
Developmental delay 59.3 29.0 5.0 1.0	Total	62.4	26.7	5.2	0.8	5.0
Established risk for developmental delay 74.8 17.0 6.3 0.0 Child's age at entry into El/Initial IFSP ** Birth to less than 12 months 55.6 27.4 8.6 1.6 1.2 months up to 24 months 60.3 22.4 6.7 1.0 Older than 24 months 69.7 29.1 1.1 0.0 Child's gender Male 60.6 30.0 2.4 0.4 Female 65.7 20.5 10.4 1.6 Child's race/ethnicity White 60.8 27.7 5.5 0.4 Nonwhite 69.8 21.7 3.7 2.9 Primary caregiver's education ** Less than high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income*** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$25,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance						
delay 74.8 17.0 6.3 0.0 Child's age at entry into El/Initial IFSP ** Birth to less than 12 months		59.3	29.0	5.0	1.0	5.7
Birth to less than 12 months 55.6 27.4 8.6 1.6 12 months up to 24 months 60.3 22.4 6.7 1.0 Older than 24 months 69.7 29.1 1.1 0.0 Child's gender Male 60.6 30.0 2.4 0.4 1.6 Child's race/ethnicity White 60.8 27.7 5.5 0.4 Nonwhite 69.8 21.7 3.7 2.9 Primary caregiver's education ** Less than high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income*** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance	• • • • • • • • • • • • • • • • • • •	74.8	17.0	6.3	0.0	1.9
12 months up to 24 months Older than 24 months 69.7 29.1 1.1 0.0 Child's gender Male Male Female 60.6 60.7 20.5 10.4 1.6 Child's race/ethnicity White 60.8 Nonwhite 69.8 27.7 5.5 0.4 Nonwhite 69.8 21.7 3.7 2.9 Primary caregiver's education ** Less than high school degree 64.3 65.4 26.9 67.2 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income*** Less than \$15,000 \$15,001-\$25,000 \$77.9 \$17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 More than \$75,000 76.2 21.3 0.0 Receives public assistance Yes	Child's age at entry into El/Initial IFSP **					
Child's gender 69.7 29.1 1.1 0.0 Male 60.6 30.0 2.4 0.4 Female 65.7 20.5 10.4 1.6 Child's race/ethnicity White 60.8 27.7 5.5 0.4 Nonwhite 69.8 21.7 3.7 2.9 Primary caregiver's education ** Less than high school degree 51.3 39.6 9.1 0.0 GED or high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income**** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0						6.8
Child's gender Male 60.6 30.0 2.4 0.4 Female 65.7 20.5 10.4 1.6 Child's race/ethnicity White 60.8 27.7 5.5 0.4 Nonwhite 69.8 21.7 3.7 2.9 Primary caregiver's education ** Less than high school degree 51.3 39.6 9.1 0.0 GED or high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income**** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance						9.6
Male 60.6 30.0 2.4 0.4 Female 65.7 20.5 10.4 1.6 Child's race/ethnicity White 60.8 27.7 5.5 0.4 Nonwhite 69.8 21.7 3.7 2.9 Primary caregiver's education ** Less than high school degree 51.3 39.6 9.1 0.0 GED or high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income**** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 </td <td>Older than 24 months</td> <td>69.7</td> <td>29.1</td> <td>1.1</td> <td>0.0</td> <td>0.0</td>	Older than 24 months	69.7	29.1	1.1	0.0	0.0
Female 65.7 20.5 10.4 1.6 Child's race/ethnicity White 60.8 27.7 5.5 0.4 Nonwhite 69.8 21.7 3.7 2.9 Primary caregiver's education *** Less than high school degree 51.3 39.6 9.1 0.0 GED or high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income*** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0 <td>Child's gender</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Child's gender					
Child's race/ethnicity White 60.8 27.7 5.5 0.4 Nonwhite 69.8 21.7 3.7 2.9 Primary caregiver's education ** Less than high school degree 51.3 39.6 9.1 0.0 GED or high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income*** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0	Male			2.4		6.6
White Nonwhite 60.8 27.7 5.5 0.4 Nonwhite 69.8 21.7 3.7 2.9 Primary caregiver's education ** Less than high school degree 51.3 39.6 9.1 0.0 GED or high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income*** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0	Female	65.7	20.5	10.4	1.6	1.9
Nonwhite 69.8 21.7 3.7 2.9 Primary caregiver's education ** Less than high school degree 51.3 39.6 9.1 0.0 GED or high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income*** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0	Child's race/ethnicity					
Primary caregiver's education ** Less than high school degree 51.3 39.6 9.1 0.0 GED or high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income*** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0						5.7
Less than high school degree 51.3 39.6 9.1 0.0 GED or high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income**** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0	Nonwhite	69.8	21.7	3.7	2.9	1.9
GED or high school degree 64.3 26.9 6.7 2.0 Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income*** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0						
Some college 62.4 21.5 6.5 0.8 Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income**** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0						0.0
Bachelor's degree or higher 63.6 28.4 0.0 0.0 Household income*** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0						0.0
Household income*** Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0						8.7
Less than \$15,000 32.5 45.7 21.8 0.0 \$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0	Bachelor's degree or higher	63.6	28.4	0.0	0.0	8.0
\$15,001-\$25,000 77.9 17.4 4.7 0.0 \$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 More than \$75,000 76.2 21.3 0.0 0.0	Household income***					
\$25,001-\$50,000 60.9 27.0 3.4 1.0 \$50,001-\$75,000 61.0 21.9 2.2 2.8 1 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0			_	_		0.0
\$50,001-\$75,000 61.0 21.9 2.2 2.8 10 More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0						0.0
More than \$75,000 76.2 21.3 0.0 0.0 Receives public assistance Yes 59.7 31.5 6.2 0.0						7.7
Receives public assistance Yes 59.7 31.5 6.2 0.0						12.0
Yes 59.7 31.5 6.2 0.0	More than \$75,000	76.2	21.3	0.0	0.0	2.5
No 600 050 54 40						2.6
1.U 02.9 25.3 5.1 1.U	No	62.9	25.3	5.1	1.0	5.6

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Source: Kansas Early Intervention Longitudinal Study

Table A14a. Standard error distribution on quality of therapy services a year after entry into EI, by child and family characteristics

Quality of therapy services:	Excellent	Good	Fair	Poor	Some OK some not
Total	6.2	4.8	3.1	0.6	3.0
Child's eligibility category*					
Developmental delay Established risk for developmental	7.7	5.1	3.8	8.0	3.8
delay	12.0	11.4	5.3	0.0	2.0
Child's age at entry into El/Initial					
IFSP ** Birth to less than 12 months	9.1	8.1	7.6	1.6	5.8
12 months up to 24 months	9.8	4.6	4.2	1.5	10.2
Older than 24 months	8.8	8.9	1.0	0.0	0.0
Child's gender					
Male	7.4	5.7	1.5	0.5	4.6
Female	8.0	4.9	8.5	1.5	1.9
Child's race/ethnicity				0 =	
White Nonwhite	8.2 9.6	5.5 8.6	3.9 2.9	0.5 2.8	3.8 2.4
Primary caregiver's education **					
Less than high school degree	19.0	23.6	8.7	0.0	0.0
GED or high school degree	11.0	8.3	7.0	2.1	0.0
Some college	6.9	7.4	2.3	1.2	6.9
Bachelor's degree or higher	21.6	14.8	0.0	0.0	14.3
Household income***					
Less than \$15,000	15.8	15.0	15.2	0.0	0.0
\$15,001-\$25,000	9.9	7.9	4.6	0.0	0.0
\$25,001-\$50,000	7.7	4.8	1.8	1.1	5.3
\$50,001-\$75,000 More than \$75,000	19.1 10.9	9.0 11.2	4.1 0.0	3.3 0.0	17.8 2.0
. ,	. 3.0		3.3	3.0	0
Receives public assistance Yes	13.0	13.4	4.6	0.0	3.4
No	7.5	5.0	3.7	0.0	4.3

Table A15. Percentage distribution of amount of non-therapy services a year

after entry into EI, by child and family characteristics

Amount of non-therapy:	More than needed	About right	Less than needed	Enough of some/Not of the Other
Total	3.6	72.8	6.1	0.4
Child's eligibility category Developmental delay	2.0	73.2	6.3	0.4
Established risk for developmental delay	12.3	70.7	5.7	0.0
Child's age at entry into El/Initial				
IFSP Birth to less than 12 months	6.9	70.2	6.4	1.0
12 months up to 24 months	2.5	72.3 75.0	10.5	0.0
Older than 24 months	1.5	71.5	2.5	0.0
Child's gender	0.5	-0 -		
Male Female	0.5 9.3	73.5 71.4	7.8 3.1	0.0 1.0
Child's race/ethnicity				
White Nonwhite	3.5 4.3	72.5 74.4	5.5 8.2	0.0 1.9
Primary caregiver's education Less than high school degree	0.0	83.7	12.8	0.0
GED or high school degree	3.2	84.8	4.9	1.2
Some college	6.6	72.3	3.2	0.0
Bachelor's degree or higher	0.0	52.0	9.7	0.0
Household income				
Less than \$15,000	5.7	75.7	12.0	0.0
\$15,001-\$25,000	0.0	87.9	0.0	2.1
\$25,001-\$50,000 \$50,001-\$75,000	0.0 3.2	77.3 70.9	4.7 11.6	0.0 0.0
More than \$75,000	3.2 14.1	34.9	6.1	0.0
Receives public assistance				
Yes	5.1	81.6	6.9	1.8
No	3.3	70.6	5.7	0.0

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A15a. Standard error distribution of amount of non-therapy services a year

after entry into EI, by child and family characteristics

Amount of therapy:	More than needed	About right	Less than needed	Enough of some/not of the other
Total	2.4	3.7	2.7	0.5
Child's eligibility category Developmental delay	1.3	3.8	2.6	0.7
Established risk for developmental delay	14.0	13.6	7.0	0.0
Child's age at entry into El/Initial				
Birth to less than 12 months	7.1	8.3	3.9	1.6
12 months up to 24 months	2.4	7.2	5.6	0.0
Older than 24 months	1.5	3.0	2.6	0.0
Child's gender				
Male	0.6	3.4	3.3	0.0
Female	7.7	9.1	3.1	1.6
Child's race/ethnicity				
White	3.0	3.6	3.0	0.0
Nonwhite	3.4	8.5	5.7	2.5
Primary caregiver's education				
Less than high school degree	0.0	7.5	7.5	0.0
GED or high school degree	2.1	4.6	3.0	1.5
Some college	6.4	6.6	3.6	0.0
Bachelor's degree or higher	0.0	14.9	14.9	0.0
Household income				
Less than \$15,000	4.7	10.9	8.3	0.0
\$15,001-\$25,000	0.0	2.8	0.0	2.8
\$25,001-\$50,000	0.0	3.2	3.2	0.0
\$50,001-\$75,000	4.8	14.2	12.5	0.0
More than \$75,000	27.4	24.0	10.3	0.0
Receives public assistance				
Yes	3.4	7.8	3.9	2.5
No	3.4	4.0	3.4	0.0

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A16. Percentage distribution of quality of non-therapy services a year after entry into EI, by child and family characteristics

Quality of non-therapy provided to families in EI:	Excellent	Good	Fair
Total	53.2	39.4	7.4
Child's eligibility category Developmental delay Established risk for developmental	51.3	40.7	8.1
delay	59.8	35.5	4.7
Child's age at entry into El/Initial			
IFSP Birth to less than 12 months	55.6	37.5	6.8
12 months up to 24 months	48.7	45.4	5.8
Older than 24 months	54.6	36.0	9.5
Child's gender			
Male	50.8	41.6	7.6
Female	57.6	35.4	7.0
Child's race/ethnicity			
White	51.4	40.3	8.3
Nonwhite	61.1	35.0	3.9
Primary caregiver's education			
Less than high school degree	27.5	53.0	19.5
GED or high school degree	55.1	35.5	9.5
Some college	54.1	42.6	3.3
Bachelor's degree or higher	59.1	36.6	4.3
Household income**			
Less than \$15,000	25.7	44.3	29.9
\$15,001-\$25,000	69.5	25.3	5.3
\$25,001-\$50,000	54.0	44.9	1.1
\$50,001-\$75,000	51.6	42.1	6.4
More than \$75,000	71.6	28.4	0.0
Receives public assistance			
Yes	47.7	41.7	10.6
No	54.3	39.6	6.1

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A16a. Standard error distribution for quality of non-therapy services a year after entry into EI, by child and family characteristics

after entry into Ei, by child and	ianning Char	acteristic	<u> </u>
Quality of non-therapy provided to families in EI:	Excellent	Good	Fair
Total	3.2	4.1	4.6
Child's eligibility category	4.4	4.0	F 2
Developmental delay Established risk for developmental	4.1	4.2	5.3
delay	15.4	14.5	4.6
Child's age at entry into El/Initial IFSP			
Birth to less than 12 months	8.6 8.9	8.7 10.1	7.8 3.6
12 months up to 24 months Older than 24 months	7.0	8.1	3.6 8.9
Child's gender			
Male	5.4	4.4	4.7
Female	9.1	10.2	8.1
Child's race/ethnicity White	4.5	4.1	5.4
Nonwhite	10.4	11.7	4.6
Primary caregiver's education			
Less than high school degree	18.9	18.2	17.6
GED or high school degree	10.7	8.9	9.9
Some college	6.7	6.8	2.8
Bachelor's degree or higher	12.0	9.6	8.0
Household income**			
Less than \$15,000	13.3	11.8	17.6
\$15,001-\$25,000	15.8	16.2	6.0
\$25,001-\$50,000 \$50,001-\$75,000	7.9 16.4	8.1 15.6	1.2 9.8
More than \$75,000	19.1	19.1	0.0
Receives public assistance			
Yes	12.3	10.2	9.7
No	4.7	4.6	5.0

Table A17. Percentage distribution of whether therapies were individualized to child's needs a year after entry into EI, by child and family characteristics

Individualization of services:	Highly individualized	Somewhat individualized	Not individualized	Mixed
individualization of services.	marriadanzea	marvidualized	marvidualized	WIIACU
Total	72.4	23.4	3.7	0.4
Child's eligibility category				
Developmental delay	72.3	22.6	4.5	0.5
Established risk for developmental delay	71.0	29.0	0.0	0.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	70.5	22.6	6.9	0.0
12 months up to 24 months	66.2	32.0	1.8	0.0
Older than 24 months	79.2	17.4	2.2	1.2
Child's gender				
Male	71.9	25.3	2.1	0.7
Female	73.4	20.1	6.6	0.0
Child's race/ethnicity				
White	73.3	22.2	4.0	0.6
Nonwhite	69.3	28.0	2.7	0.0
Primary caregiver's education				
Less than high school degree	73.0	27.0	0.0	0.0
GED or high school degree	66.3	24.6	9.1	0.0
Some college	78.7	17.7	2.3	1.3
Bachelor's degree or higher	72.5	26.4	1.1	0.0
Household income ***				
Less than \$15,000	51.1	37.5	11.3	0.0
\$15,001-\$25,000	80.3	14.7	5.1	0.0
\$25,001-\$50,000	71.2	25.7	1.7	1.4
\$50,001-\$75,000	68.1	27.8	4.1	0.0
More than \$75,000	90.0	10.0	0.0	0.0
Receives public assistance				
Yes	72.8	27.2	0.0	0.0
No	72.4	22.3	4.7	0.6

Table A17a. Standard error distribution of individualized services to child's needs

a year after entry into EI, by child and family characteristics

Individualization of services:	Highly individualized	Somewhat individualized	Not individualized	Mixed
Total	5.2	3.6	3.3	0.5
Child's eligibility category				
Developmental delay Established risk for developmental	6.6	5.1	3.9	0.6
delay	12.8	12.8	0.0	0.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	7.9	5.9	6.5	0.0
12 months up to 24 months Older than 24 months	10.1 6.4	9.6 5.6	2.4 2.4	0.0 1.3
Child's gender				
Male Female	6.5 6.4	5.7 4.0	1.8 7.1	0.8 0.0
	0.4	4.0	7.1	0.0
Child's race/ethnicity White	6.6	4.3	4.4	0.6
Nonwhite	6.3	6.2	2.7	0.0
Primary caregiver's education				
Less than high school degree GED or high school degree	9.8 9.9	9.8 6.5	0.0 8.2	0.0 0.0
Some college	5.2	5.3	1.8	1.5
Bachelor's degree or higher	19.7	18.5	3.2	0.0
Household income ***	47.0	45.0	40.0	0.0
Less than \$15,000 \$15,001-\$25,000	17.2 9.5	15.9 6.8	13.2 5.1	0.0 0.0
\$25,001-\$50,000	6.2	6.2	1.3	1.5
\$50,001-\$75,000 More than \$75,000	15.1 11.8	15.8 11.8	4.2 0.0	0.0 0.0
Receives public assistance				
Yes	10.6	10.6	0.0	0.0
No	6.1	4.1	4.3	0.6

Table A18. Percentage distribution of families having good feelings about professionals working with children a year after entry into EI, by child and family characteristics

We have good feelings about special needs professionals.	Strongly agree	Agree	Disagree	Strongly Disagree
			<u> </u>	<u> </u>
Total	66.7	30.9	0.3	2.1
Child's eligibility category				
Developmental delay	65.9	31.3	0.3	2.5
Established risk for developmental delay	69.0	31.0	0.0	0.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	61.0	32.8	0.0	6.1
12 months up to 24 months	66.8	32.3	0.9	0.0
Older than 24 months	71.9	28.1	0.0	0.0
Child's gender				
Male	65.5	34.1	0.4	0.0
Female	69.0	25.1	0.0	5.9
Child's race/ethnicity				
White	67.4	30.3	0.3	2.0
Nonwhite	64.3	33.0	0.0	2.7
Primary caregiver's education				
Less than high school degree	59.0	41.0	0.0	0.0
GED or high school degree	64.0	28.8	0.0	7.2
Some college	69.7	29.5	0.8	0.0
Bachelor's degree or higher	69.5	30.5	0.0	0.0
Household income				
Less than \$15,000	46.1	42.3	0.0	11.6
\$15,001-\$25,000	60.5	39.5	0.0	0.0
\$25,001-\$50,000	70.1	29.1	0.9	0.0
\$50,001-\$75,000	72.4	24.9	0.0	2.7
More than \$75,000	80.3	19.7	0.0	0.0
Receives public assistance				
Yes	58.0	42.0	0.0	0.0
No	68.6	28.4	0.3	2.7

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Source: Kansas Early Intervention Longitudinal Study

Table A18a. Standard error distribution of families having good feelings about professionals working with children a year after entry into EI, by child and family characteristics

Total 5.9 5.2 0.3 2.3	We have good feelings about special needs	Strongly	Λ	Discours	Strongly
Child's eligibility category Developmental delay 5.7	professionals.	agree	Agree	Disagree	Disagree
Child's eligibility category Developmental delay 5.7					
Developmental delay	Total	5.9	5.2	0.3	2.3
Established risk for developmental delay 13.8 13.8 0.0 0.0	Child's eligibility category				
Child's age at entry into El/Initial IFSP Birth to less than 12 months 8.4 8.7 0.0 6.5 12 months up to 24 months 6.8 6.6 1.2 0.0 Older than 24 months 6.8 6.8 0.0 0.0 Child's gender Male 7.2 7.2 0.5 0.0 Female 7.4 6.7 0.0 7.1 Child's race/ethnicity White 7.5 6.1 0.4 3.0 Nonwhite 8.0 6.7 0.0 2.7 Primary caregiver's education Less than high school degree 19.4 19.4 0.0 0.0 GED or high school degree 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 5.5 5.5 1.0 0.0 <tr< td=""><td></td><td></td><td></td><td></td><td></td></tr<>					
Birth to less than 12 months 8.4 8.7 0.0 6.5 12 months up to 24 months 6.8 6.6 1.2 0.0 Older than 24 months 6.8 6.8 0.0 0.0 Child's gender Male 7.2 7.2 0.5 0.0 Female 7.4 6.7 0.0 7.1 Child's race/ethnicity White 7.5 6.1 0.4 3.0 Nonwhite 8.0 6.7 0.0 2.7 Primary caregiver's education Less than high school degree 19.4 19.4 0.0 0.0 6.2 GED or high school degree 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 5.5 5.5 1.0 0.0 \$25,001-\$50,000 5.5 5.5 <td>Established risk for developmental delay</td> <td>13.8</td> <td>13.8</td> <td>0.0</td> <td>0.0</td>	Established risk for developmental delay	13.8	13.8	0.0	0.0
12 months up to 24 months 6.8 6.6 1.2 0.0 Older than 24 months 6.8 6.8 0.0 0.0 Child's gender Male 7.2 7.2 0.5 0.0 Female 7.4 6.7 0.0 7.1 Child's race/ethnicity White 7.5 6.1 0.4 3.0 Nonwhite 8.0 6.7 0.0 2.7 Primary caregiver's education Less than high school degree 19.4 19.4 0.0 0.0 6.2 Some college 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 5.5 5.5 1.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$25,001-\$75,000 12.6 12.6 0.0	Child's age at entry into El/Initial IFSP				
Child's gender All All	Birth to less than 12 months				6.5
Child's gender Male 7.2 7.2 0.5 0.0 Female 7.4 6.7 0.0 7.1 Child's race/ethnicity White 7.5 6.1 0.4 3.0 Nonwhite 8.0 6.7 0.0 2.7 Primary caregiver's education Less than high school degree 19.4 19.4 0.0 0.0 GED or high school degree 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income 20.3 16.4 0.0 13.7 \$15,001-\$25,000 20.3 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$25,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0					
Male 7.2 7.2 0.5 0.0 Female 7.4 6.7 0.0 7.1 Child's race/ethnicity White 7.5 6.1 0.4 3.0 Nonwhite 8.0 6.7 0.0 2.7 Primary caregiver's education Less than high school degree 19.4 19.4 0.0 0.0 GED or high school degree 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0 <td>Older than 24 months</td> <td>6.8</td> <td>6.8</td> <td>0.0</td> <td>0.0</td>	Older than 24 months	6.8	6.8	0.0	0.0
Female 7.4 6.7 0.0 7.1 Child's race/ethnicity White 7.5 6.1 0.4 3.0 Nonwhite 8.0 6.7 0.0 2.7 Primary caregiver's education Less than high school degree 19.4 19.4 0.0 0.0 GED or high school degree 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0 0.0	Child's gender				
Child's race/ethnicity White Nonwhite 7.5 6.1 0.4 3.0 Nonwhite 8.0 6.7 0.0 2.7 Primary caregiver's education Less than high school degree 19.4 19.4 0.0 0.0 GED or high school degree 8.8 8.0 0.0 6.2 Some college Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income 20.3 16.4 0.0 13.7 \$15,001-\$25,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 5.5 5.5 1.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0 0.0	Male	7.2		0.5	0.0
White Nonwhite 7.5 6.1 0.4 3.0 Primary caregiver's education Less than high school degree 19.4 19.4 0.0 0.0 GED or high school degree 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0	Female	7.4	6.7	0.0	7.1
White Nonwhite 7.5 6.1 0.4 3.0 Primary caregiver's education Less than high school degree 19.4 19.4 0.0 0.0 GED or high school degree 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0	Child's race/ethnicity				
Primary caregiver's education Less than high school degree 19.4 19.4 0.0 0.0 GED or high school degree 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0	White			0.4	
Less than high school degree 19.4 19.4 0.0 0.0 GED or high school degree 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0	Nonwhite	8.0	6.7	0.0	2.7
GED or high school degree 8.8 8.0 0.0 6.2 Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0	Primary caregiver's education				
Some college 8.6 8.4 1.1 0.0 Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0		19.4	19.4	0.0	
Bachelor's degree or higher 12.5 12.5 0.0 0.0 Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0	GED or high school degree			0.0	
Household income Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0 \$Receives public assistance Yes 14.6 14.6 0.0 0.0					
Less than \$15,000 20.3 16.4 0.0 13.7 \$15,001-\$25,000 15.0 15.0 0.0 0.0 \$25,001-\$50,000 5.5 5.5 1.0 0.0 \$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0	Bachelor's degree or higher	12.5	12.5	0.0	0.0
\$15,001-\$25,000	Household income				
\$25,001-\$50,000					
\$50,001-\$75,000 12.6 12.6 0.0 3.1 More than \$75,000 13.0 13.0 0.0 0.0					
More than \$75,000 13.0 13.0 0.0 0.0 Receives public assistance Yes 14.6 14.6 0.0 0.0					
Receives public assistance Yes 14.6 14.6 0.0 0.0					
Yes 14.6 14.6 0.0 0.0	More than \$75,000	13.0	13.0	0.0	0.0
No 5.9 4.4 0.4 2.9					
	No	5.9	4.4	0.4	2.9

Table A19. Percentage distribution of professionals' respect for the values and cultural background of families a year after entry into El, by child and family characteristics

Professionals respect my family values/background.	Strongly agree	Agree	Disagree	Strongly Disagree
Total	62.8	33.0	1.7	2.4
Child's eligibility category				
Developmental delay Established risk for developmental	64.5	30.8	2.1	2.6
delay	51.7	46.5	0.0	1.8
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	55.2	36.8	1.0	6.9
12 months up to 24 months	67.1	31.0	1.9	0.0
Older than 24 months	66.7	31.0	2.3	0.0
Child's gender				
Male	63.6	34.3	2.1	0.0
Female	61.5	30.8	1.0	6.7
Child's race/ethnicity				
White	62.7	33.6	1.7	2.0
Nonwhite	63.8	30.1	1.9	4.2
Primary caregiver's education				
Less than high school degree	56.8	40.4	0.0	2.7
GED or high school degree	61.8	30.9	0.0	7.3
Some college	58.3	39.0	2.7	0.0
Bachelor's degree or higher	76.9	23.1	0.0	0.0
Household income				
Less than \$15,000	43.0	43.6	0.0	13.4
\$15,001-\$25,000	61.8	30.1	8.1	0.0
\$25,001-\$50,000 \$50,004.\$75,000	57.8 70.5	41.0	1.2	0.0
\$50,001-\$75,000 More than \$75,000	70.5 83.9	26.8 16.1	0.0 0.0	2.7 0.0
Word than \$75,000	00.9	10.1	0.0	0.0
Receives public assistance	50. 0	40.0	2.2	4 =
Yes	58.3	40.2 31.5	0.0	1.5
No	64.7	31.5	1.1	2.7

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001. Source: Kansas Early Intervention Longitudinal Study

Table A19a. Standard error distribution of professionals' respect for the values and cultural background of families a year after entry into EI, by child and family characteristics

Professionals respect my family values/background.	Strongly agree	Agree	Disagree	Strongly disagree
Total	4.9	3.4	1.2	2.4
rotai	7.9	5.4	1.2	2.4
Child's eligibility category				
Developmental delay	5.8	3.8	1.4	2.7
Established risk for developmental delay	7.2	7.2	0.0	3.4
dolay	7.2	7.2	0.0	0.4
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	6.4	6.1	1.3	6.8
12 months up to 24 months	7.5	7.0	2.4	0.0
Older than 24 months	7.1	7.0	2.8	0.0
Child's gender				
Male	5.5	4.7	1.8	0.0
Female	6.7	4.8	1.1	7.4
Child's race/ethnicity				
White	5.9	3.8	1.6	3.0
Nonwhite	8.2	7.5	2.4	2.9
Primary caregiver's education				
Less than high school degree	15.1	17.0	0.0	6.0
GED or high school degree	8.5	7.9	0.0	6.2
Some college	6.4	5.2	2.0	0.0
Bachelor's degree or higher	7.2	7.2	0.0	0.0
Household income				
Less than \$15,000	17.0	11.3	0.0	13.6
\$15,001-\$25,000	14.8	13.2	7.1	0.0
\$25,001-\$50,000 \$50,001-\$75,000	8.1 10.2	7.7 10.4	1.4 0.0	0.0 3.1
More than \$75,000	12.5	12.5	0.0	0.0
Receives public assistance				
Yes	11.4	11.1	0.0	2.2
No	5.1	2.9	0.9	2.9

Table A20. Percentage distribution of whether professionals ignore family's opinions a year after entry into EI, by child and family characteristics

Professionals ignore family's opinions.	Strongly agree	Agree	Disagree	Strongly disagree
1 Tolessionals ignore family 3 opinions.	agree	Agree	Disagree	uisagree
Total	2.4	7.2	38.7	51.7
Child's eligibility category				
Developmental delay	2.0	6.3	37.2	54.4
Established risk for developmental				
delay	4.3	12.1	47.0	36.6
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	4.9	7.9	38.7	48.4
12 months up to 24 months	0.0	7.9	35.0	57.1
Older than 24 months	1.8	6.0	41.5	50.7
Child's gender				
Male	2.3	6.2	40.0	51.5
Female	2.5	9.0	36.4	52.2
Child's race/ethnicity				
White	1.2	7.5	37.2	54.1
Nonwhite	6.4	6.0	45.3	42.3
Primary caregiver's education *				
Less than high school degree	8.8	23.3	22.6	45.2
GED or high school degree	8.0	8.2	46.1	44.9
Some college	2.9	3.3	40.7	53.2
Bachelor's degree or higher	0.9	5.0	28.8	65.3
Household income***				
Less than \$15,000	6.2	15.6	41.6	36.7
\$15,001-\$25,000	0.5	12.9	43.0	43.6
\$25,001-\$50,000	3.1	1.0	40.8	55.0
\$50,001-\$75,000	0.0	7.3	29.1	63.6
More than \$75,000	1.5	2.3	38.5	57.7
Receives public assistance				
Yes	5.4	10.9	36.6	47.1
No	1.6	6.0	38.6	53.7

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A20a. Standard error distribution of whether professionals ignore family's opinions a year after entry into EI, by child and family characteristics

opinions a year after entry into E	Strongly	ilu lallilly C	Haracteristi	Strongly
Professionals ignore family's opinions.	agree	Agree	Disagree	disagree
Total	1.0	3.1	5.6	6.4
Child's eligibility category				
Developmental delay Established risk for developmental	0.9	3.6	6.0	6.8
delay	3.8	10.0	17.0	13.3
Child's age at entry into El/Initial				
Birth to less than 12 months	2.1	6.8	11.5	10.0
12 months up to 24 months	0.0	3.8	6.7	7.2
Older than 24 months	1.4	4.0	10.7	11.3
Child's gender				
Male	1.3	2.4	7.4	7.7
Female	1.8	7.5	8.8	9.0
Child's race/ethnicity				
White	0.9	4.0	7.2	9.1
Nonwhite	3.3	4.4	7.7	9.3
Primary caregiver's education *				
Less than high school degree	6.8	11.8	14.2	17.8
GED or high school degree	1.0	6.8	10.7	10.2
Some college	1.7	2.0	7.4	7.2
Bachelor's degree or higher	2.5	5.4	10.8	10.0
Household income***				
Less than \$15,000	4.0	14.9	14.0	15.9
\$15,001-\$25,000	0.7	7.7	14.6	16.2
\$25,001-\$50,000 \$50,001 \$75,000	1.9	1.0 4.3	7.5 9.7	7.3 10.1
\$50,001-\$75,000 More than \$75,000	0.0 5.8	4.3 1.8	9.7 17.6	17.5
More trair ψ7 0,000	5.0	1.0	17.0	17.3
Receives public assistance	0.0	0.7	44.0	40.4
Yes No	3.8 0.7	6.7 3.4	11.2 6.5	13.4 7.2
INU	0.7	3.4	0.0	1.2

Table A21. Percentage distribution of quality of communication among professionals a year after entry into EI, by child and family characteristics

Quality of communication among			ana ic		Some OK	Only one
professionals:	Excellent	Good	Fair	Poor	some not	professional
Total	54.1	34.9	6.8	2.7	0.4	1.1
Child's eligibility category						
Developmental delay Established risk for developmental	52.1	36.9	6.0	3.2	0.5	1.3
delay	61.5	27.3	11.2	0.0	0.0	0.0
Child's age at entry into El/Initial IFSP ***						
Birth to less than 12 months	56.2	28.7	9.5	5.6	0.0	0.0
12 months up to 24 months	40.2	48.9	8.4	1.1	1.4	0.0
Older than 24 months	63.1	29.9	3.0	1.1	0.0	3.0
Child's gender						
Male	53.5	34.4	8.8	1.7	0.0	1.7
Female	55.3	35.9	3.2	4.5	1.1	0.0
Child's race/ethnicity						
White	52.5	36.2	6.6	2.9	0.5	1.3
Nonwhite	61.3	29.9	7.0	1.8	0.0	0.0
Primary caregiver's education ***						
Less than high school degree	42.6	51.5	2.7	3.2	0.0	0.0
GED or high school degree	66.0	23.2	2.5	7.0	1.4	0.0
Some college	53.7	35.3	8.7	0.0	0.0	2.2
Bachelor's degree or higher	43.5	41.6	12.2	1.3	0.0	1.4
Household income***						
Less than \$15,000	50.1	32.4	6.1	11.3	0.0	0.0
\$15,001-\$25,000	67.7	27.6	4.7	0.0	0.0	0.0
\$25,001-\$50,000	48.1	38.4	12.5	0.0	0.0	1.0
\$50,001-\$75,000	49.4	45.0	3.2	0.0	0.0	2.4
More than \$75,000	57.3	33.2	5.0	2.2	0.0	2.3
Receives public assistance*						
Yes	64.4	28.0	3.6	2.0	2.0	0.0
No	51.2	37.4	7.0	2.9	0.0	1.4

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A21a. Standard error distribution of quality of communication among professionals a year after entry into EI, by child and family characteristics

Quality of communication among				-	Some OK	Only one
professionals:	Excellent	Good	Fair	Poor	some not	Professional
Total	4.4	3.5	2.3	2.2	0.6	0.7
Child's eligibility category						
Developmental delay Established risk for developmental	5.2	4.2	2.2	2.6	0.7	0.8
delay	15.4	11.5	8.8	0.0	0.0	0.0
Child's age at entry into El/Initial IFSP ***						
Birth to less than 12 months	8.5	8.2	5.3	6.5	0.0	0.0
12 months up to 24 months	7.5	8.3	4.5	1.0	2.1	0.0
Older than 24 months	9.8	7.0	1.9	1.2	0.0	1.9
Child's gender				4.0		
Male Female	5.5 6.7	4.7 8.0	3.2 1.5	1.0 7.3	0.0 1.8	1.1 0.0
	0.7	0.0	1.0	7.0	1.0	0.0
Child's race/ethnicity White	5.5	3.8	2.7	2.9	0.7	0.9
Nonwhite	10.0	8.8	4.0	1.8	0.0	0.0
Primary caregiver's education ***						
Less than high school degree	15.5	18.5	6.0	4.6	0.0	0.0
GED or high school degree	8.3	6.0	2.2	6.4	2.2	0.0
Some college Bachelor's degree or higher	6.6 11.7	5.9 6.9	3.6 15.4	0.0 1.1	0.0 0.0	1.6 1.1
	11.7	0.5	10.4	1.1	0.0	1.1
Household income***						
Less than \$15,000	15.2	11.0	4.8	13.2	0.0	0.0
\$15,001-\$25,000 \$25,001-\$50,000	10.7 8.8	9.3 9.1	4.6 5.5	0.0 0.0	0.0 0.0	0.0 1.1
\$25,001-\$30,000 \$50,001-\$75,000	13.9	13.2	2.9	0.0	0.0	3.1
More than \$75,000	20.1	18.6	4.1	1.7	0.0	1.8
Receives public assistance						
Yes	9.5	10.2	3.9	2.7	2.6	0.0
No	5.0	3.5	2.9	2.8	0.0	0.9

Table A22. Percentage distribution of number of professionals working with child a year after entry into EI, by child and family characteristics

Number of professionals working with child:	Too many	About right	Not enough
Total	4.8	93.7	1.5
Child's eligibility category			
Developmental delay	5.4	93.8	0.7
Established risk for developmental delay	1.7	92.8	5.5
Child's age at entry into El/Initial IFSP			
Birth to less than 12 months	1.3	96.5	2.2
12 months up to 24 months	9.0	88.5	2.5
Older than 24 months	4.8	95.2	0.0
Child's gender			
Male	7.4	91.8	0.7
Female	0.0	97.2	2.8
Child's race/ethnicity			
White	4.6	94.0	1.4
Nonwhite	4.6	93.6	1.9
Primary caregiver's education			
Less than high school degree	15.9	84.1	0.0
GED or high school degree	5.0	93.8	1.2
Some college	2.1	95.3	2.6
Bachelor's degree or higher	3.9	95.0	1.1
Household income			
Less than \$15,000	0.0	97.5	2.5
\$15,001-\$25,000	16.5	83.5	0.0
\$25,001-\$50,000	1.4	96.2	2.4
\$50,001-\$75,000	4.9	93.0	2.1
More than \$75,000	4.5	95.5	0.0
Receives public assistance			
Yes	1.4	96.8	1.8
No	5.8	92.8	1.4

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A22a. Standard error distribution of number of professionals working with child a year after entry into EI, by child and family characteristics

Number of professionals working with child:	Too many	About right	Not enough
Total	2.4	2.8	1.2
Child's eligibility category			
Developmental delay	2.8	2.9	0.8
Established risk for developmental delay	2.4	6.4	5.7
Child's age at entry into El/Initial IFSP			
Birth to less than 12 months	1.0	2.4	2.3
12 months up to 24 months	7.0	7.8	3.2
Older than 24 months	2.4	2.4	0.0
Child's gender			
Male	3.7	3.8	1.0
Female	0.0	3.0	3.0
Child's race/ethnicity			
White	3.1	3.3	1.4
Nonwhite	3.6	4.2	2.2
Primary caregiver's education			
Less than high school degree	15.7	15.7	0.0
GED or high school degree	3.3	3.4	1.4
Some college	2.0	3.1	2.4
Bachelor's degree or higher	4.1	5.5	4.1
Household income			
Less than \$15,000	0.0	3.0	3.0
\$15,001-\$25,000	12.7	12.7	0.0
\$25,001-\$50,000	1.2	3.1	2.6
\$50,001-\$75,000	4.5	8.1	3.8
More than \$75,000	3.5	3.5	0.0
Receives public assistance			
Yes	1.6	2.7	2.3
No	3.2	3.6	1.6

Table A23. Percentage distribution of whether professionals make family feel optimistic and hopeful about the child's future a year after entry into El, by

child and family characteristics

Professionals make me hopeful about child's future.	Strongly agree	Agree	Disagree	Strongly disagree
Total	51.0	42.2	3.3	3.5
Total	51.0	42.2	3.3	3.5
Child's eligibility category				
Developmental delay	51.4	42.8	4.1	1.6
Established risk for developmental delay	49.4	39.7	0.0	10.9
dolay	10.1	00.1	0.0	10.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	47.6	42.8	4.1	5.5
12 months up to 24 months	45.7	49.0	3.2	2.1
Older than 24 months	84.5	15.5	0.0	0.0
Child's gender				
Male	52.1	44.5	2.8	0.6
Female	49.3	38.8	4.0	7.9
Child's race/ethnicity				
White	51.1	42.8	2.0	4.0
Nonwhite	50.1	40.6	7.3	2.0
Primary caregiver's education				
Less than high school degree	52.1	47.9	0.0	0.0
GED or high school degree	57.5	38.8	1.8	2.0
Some college	41.5	46.2	4.0	8.3
Bachelor's degree or higher	60.7	33.3	6.0	0.0
Household income ***				
Less than \$15,000	61.3	36.5	2.2	0.0
\$15,001-\$25,000	44.0	47.9	8.1	0.0
\$25,001-\$50,000	41.2	54.1	0.0	4.7
\$50,001-\$75,000	49.9	45.6	4.5	0.0
More than \$75,000	59.1	21.1	6.2	13.5
Receives public assistance				
Yes	61.5	34.3	2.0	2.2
No	49.1	43.0	3.8	4.1

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001. Source: Kansas Early Intervention Longitudinal Study

Table A23a. Standard error distribution of whether professionals make family feel optimistic and hopeful about the child's future a year after entry into El, by child

and family characteristics

Child's eligibility category Developmental delay 5.5 5.5 5.5 1.4 0.8	Professionals make me hopeful about child's future.	Strongly agree	Agree	Disagree	Strongly disagree
Developmental delay	Total	5.7	5.6	1.1	0.7
Developmental delay	Child's eligibility category				
Child's age at entry into El/Initial IFSP	Developmental delay	5.5	5.5	1.4	8.0
Child's age at entry into El/Initial IFSP Birth to less than 12 months 8.9 9.3 3.4 0.0 Older than 24 months 7.4 7.4 0.9 0.0 Child's gender Male 7.0 6.6 1.7 1.0 Female 7.6 7.4 1.4 0.0 Child's race/ethnicity White 7.0 6.7 1.6 0.8 Nonwhite 8.7 7.5 2.7 0.0 Child's race/ethnicity White 7.0 6.7 1.6 0.8 Nonwhite 8.7 7.5 2.7 0.0 Primary caregiver's education Less than high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income **** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 \$15.1 13.1 4.0 0.0 \$25,001-\$25,000 \$15.1 13.1 4.0 0.0 \$25,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0	•	12.7	12.7	0.0	0.0
FSP	•				
12 months up to 24 months 8.9 9.3 3.4 0.0 Older than 24 months 7.4 7.4 0.9 0.0 Child's gender Male 7.0 6.6 1.7 1.0 Female 7.6 7.4 1.4 0.0 Child's race/ethnicity White 7.0 6.7 1.6 0.8 Nonwhite 8.7 7.5 2.7 0.0 Primary caregiver's education Less than high school degree 16.3 16.3 0.0 0.0 GED or high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income **** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0					
Older than 24 months 7.4 7.4 0.9 0.0 Child's gender Male 7.0 6.6 1.7 1.0 Female 7.6 7.4 1.4 0.0 Child's race/ethnicity White 7.0 6.7 1.6 0.8 Nonwhite 8.7 7.5 2.7 0.0 Primary caregiver's education Less than high school degree 16.3 16.3 0.0 0.0 GED or high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income **** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives publ					2.1
Child's gender Male 7.0 6.6 1.7 1.0 Female 7.6 7.4 1.4 0.0 Child's race/ethnicity White 7.0 6.7 1.6 0.8 Nonwhite 8.7 7.5 2.7 0.0 Primary caregiver's education Less than high school degree 16.3 16.3 0.0 0.0 GED or high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income *** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.					0.0
Male Female 7.0 6.6 1.7 1.0 Female 7.6 7.4 1.4 0.0 Child's race/ethnicity White Nonwhite 7.0 6.7 1.6 0.8 Nonwhite 8.7 7.5 2.7 0.0 Primary caregiver's education Less than high school degree 16.3 16.3 0.0 0.0 GED or high school degree 8.1 7.4 2.8 0.0 Some college Saction of the school degree 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income **** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes	Older than 24 months	7.4	7.4	0.9	0.0
Female 7.6 7.4 1.4 0.0 Child's race/ethnicity White 7.0 6.7 1.6 0.8 Nonwhite 8.7 7.5 2.7 0.0 Primary caregiver's education Less than high school degree 16.3 16.3 0.0 0.0 GED or high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income *** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0					
Child's race/ethnicity White 7.0 6.7 1.6 0.8 Nonwhite 8.7 7.5 2.7 0.0 Primary caregiver's education Less than high school degree 16.3 16.3 0.0 0.0 GED or high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income *** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0					
White Nonwhite 7.0 6.7 1.6 0.8 Nonwhite 8.7 7.5 2.7 0.0 Primary caregiver's education Less than high school degree 16.3 16.3 0.0 0.0 GED or high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income **** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0	Female	7.6	7.4	1.4	0.0
Nonwhite 8.7 7.5 2.7 0.0 Primary caregiver's education Less than high school degree 16.3 16.3 0.0 0.0 GED or high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income *** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0					
Primary caregiver's education Less than high school degree 16.3 16.3 0.0 0.0 GED or high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income *** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0					0.8
Less than high school degree 16.3 16.3 0.0 0.0 GED or high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income **** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0	Nonwhite	8.7	7.5	2.7	0.0
GED or high school degree 8.1 7.4 2.8 0.0 Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income **** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0	Primary caregiver's education				
Some college 8.2 8.1 1.8 2.1 Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income **** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0					0.0
Bachelor's degree or higher 12.5 11.2 6.1 0.0 Household income *** Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0		_			
Household income *** Less than \$15,000	•				
Less than \$15,000 18.4 17.5 3.2 0.0 \$15,001-\$25,000 15.1 13.1 4.0 0.0 \$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0	Bachelor's degree or higher	12.5	11.2	6.1	0.0
\$15,001-\$25,000	Household income ***				
\$25,001-\$50,000 6.7 6.0 1.2 2.1 \$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0	Less than \$15,000			3.2	0.0
\$50,001-\$75,000 9.9 8.9 5.0 0.0 More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0		_		-	0.0
More than \$75,000 12.0 10.7 1.7 0.0 Receives public assistance Yes 12.3 11.0 3.3 0.0					2.1
Receives public assistance Yes 12.3 11.0 3.3 0.0					0.0
Yes 12.3 11.0 3.3 0.0	More than \$75,000	12.0	10.7	1.7	0.0
Yes 12.3 11.0 3.3 0.0	Receives public assistance				
No 6.5 6.6 1.0 0.9	Yes				0.0
	No	6.5	6.6	1.0	0.9

Table A24. Percentage distribution of quality of help in EI a year after entry into EI, by child and family characteristics

Quality of help provided to families in EI:	Excellent	Good	Fair	Poor	Some OK some not
Total	60.7	29.4	7.3	0.8	1.8
Child's eligibility category					
Developmental delay	59.0	30.4	7.4	0.9	2.2
Established risk for developmental delay	66.5	26.5	7.0	0.0	0.0
Child's age at entry into El/Initial IFSP ***					
Birth to less than 12 months	53.6	29.8	9.9	1.5	5.3
12 months up to 24 months	59.1	30.3	9.6	0.9	0.0
Older than 24 months	68.5	28.5	3.0	0.0	0.0
Child's gender	22.4				
Male Female	60.1 61.7	29.3 29.8	7.4 7.0	0.4 1.4	2.8 0.0
remaie	01.7	29.8	7.0	1.4	0.0
Child's race/ethnicity*	00 =	00.4			0.0
White	60.7	29.4	7.4	0.3	2.3
Nonwhite	61.3	29.9	6.1	2.7	0.0
Primary caregiver's education **					
Less than high school degree	64.2	24.6	11.2	0.0	0.0
GED or high school degree	63.1	22.8	12.4	1.8	0.0
Some college	59.2 60.0	34.9 29.2	3.9 4.8	0.8 0.0	1.3 5.9
Bachelor's degree or higher	00.0	29.2	4.0	0.0	5.9
Household income***					
Less than \$15,000	44.8	34.8	20.4	0.0	0.0
\$15,001-\$25,000	76.7	18.6	4.7	0.0	0.0
\$25,001-\$50,000 \$50,001,\$75,000	55.1	32.5	5.7	0.9	5.9
\$50,001-\$75,000 More than \$75,000	52.9	38.1	6.3 2.2	2.7	0.0 0.0
	75.8	22.0	۷.۷	0.0	0.0
Receives public assistance					
Yes	65.5	23.6	8.7	0.0	2.2
No	60.5	30.5	6.3	1.0	1.8

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Source: Kansas Early Intervention Longitudinal Study

Table A24a. Standard error distribution of quality of help in El a year after entry into El, by child and family characteristics

					Some OK
Quality of help provided to families in EI:	Excellent	Good	Fair	Poor	some not
Total	5.8	2.8	3.8	0.6	1.8
Total	5.6	2.0	3.0	0.0	1.0
Child's eligibility category					
Developmental delay	6.9	3.5	4.5	0.7	2.2
Established risk for developmental					
delay	13.5	10.8	6.0	0.0	0.0
Child's age at entry into El/Initial					
IFSP ***					
Birth to less than 12 months	9.7	8.2	7.0	1.4	5.3
12 months up to 24 months Older than 24 months	10.1 7.9	9.5 7.3	5.5 2.7	1.2 0.0	0.0 0.0
Older than 24 months	7.9	7.3	2.1	0.0	0.0
Child's gender					
Male	6.5	3.9	3.0	0.5	2.7
Female	8.7	5.7	7.8	1.4	0.0
Child's race/ethnicity*					
White	6.6	2.8	4.5	0.4	2.3
Nonwhite	7.9	6.8	3.0	2.7	0.0
Primary caregiver's education **					
Less than high school degree	16.8	11.9	10.7	0.0	0.0
GED or high school degree	8.1	6.9	8.8	1.9	0.0
Some college	5.2	6.3	2.5	1.1	1.5
Bachelor's degree or higher	22.8	10.7	7.8	0.0	13.8
Household income***					
Less than \$15,000	14.8	11.7	14.5	0.0	0.0
\$15,001-\$25,000	11.3	9.0	5.0	0.0	0.0
\$25,001-\$50,000	8.2	5.3	3.7	1.0	4.9
\$50,001-\$75,000	16.1	13.1	6.2	3.1	0.0
More than \$75,000	17.5	18.1	1.7	0.0	0.0
Receives public assistance					
Yes	8.7	7.2	5.3	0.0	3.0
No	7.4	3.8	4.0	8.0	2.6

Table A25. Percentagtribution of whether parents know how to take care of child's basic needs a year after entry into EI, by child and family characteristics

Parents know how to take care of child's basic needs.	Strongly agree	Agree
Total	81.4	18.6
Child's eligibility category Developmental delay Established risk for developmental delay	81.8 78.3	18.2 21.7
Child's age at entry into El/Initial IFSP Birth to less than 12 months 12 months up to 24 months Older than 24 months	80.8 78.4 84.3	19.2 21.6 15.7
Child's gender Male Female	80.2 83.6	19.8 16.4
Child's race/ethnicity White Nonwhite	81.9 79.1	18.1 20.9
Primary caregiver's education Less than high school degree GED or high school degree Some college Bachelor's degree or higher	58.0 77.9 88.0 89.9	42.0 22.1 12.0 10.1
Household income Less than \$15,000 \$15,001-\$25,000 \$25,001-\$50,000 \$50,001-\$75,000 More than \$75,000	72.3 75.9 84.4 84.0 93.1	27.7 24.1 15.6 16.0 6.9
Receives public assistance Yes No	63.4 86.9	36.6 13.1

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Source: Kansas Early Intervention Longitudinal Study

Table A25a. Standard error distribution of whether parents know how to take care of child's basic needs a year after entry into EI, by child and family characteristics

Parents know how to take care of child's basic needs.	Strongly agree	Agree
Total	3.7	3.7
Total	5.7	5.7
Child's eligibility category	0.0	0.0
Developmental delay Established risk for developmental delay	3.3 11.4	3.3 11.4
,		
Child's age at entry into El/Initial IFSP Birth to less than 12 months	6.2	6.2
12 months up to 24 months	5.2 5.2	5.2 5.2
Older than 24 months	4.4	4.4
Child's gender		
Male	5.4	5.4
Female	4.6	4.6
Child's race/ethnicity		
White	4.7	4.7
Nonwhite	5.1	5.1
Primary caregiver's education		
Less than high school degree	18.0	18.0
GED or high school degree	6.4	6.4
Some college Bachelor's degree or higher	4.6 4.2	4.6 4.2
Duchelor 3 degree of migner	٦.٢	7.2
Household income		
Less than \$15,000	15.0 12.3	15.0 12.3
\$15,001-\$25,000 \$25,001-\$50,000	4.3	4.3
\$50,001-\$75,000	11.8	11.8
More than \$75,000	5.5	5.5
Receives public assistance		
Yes	14.1	14.1
No	2.7	2.7

Table A26. Percentage distribution of whether parents know how to help child learn and develop a year after entry into EI, by child and family characteristics

Families know how to help child learn and develop.	Strongly	Agroo	Diogram
and develop.	agree	Agree	Disagree
Total	63.3	32.8	3.9
Child's eligibility category	04.0	04.0	4.0
Developmental delay Established risk for developmental	61.8	34.0	4.2
delay	70.9	26.8	2.3
Child's age at entry into El/Initial			
IFSP Birth to less than 12 months	69.4	27.4	3.2
12 months up to 24 months	57.8	36.6	5.6
Older than 24 months	61.9	35.0	3.1
Child's gender			
Male	62.3	33.8	3.8
Female	65.2	30.9	3.9
Child's race/ethnicity			
White	64.7	31.5	3.9
Nonwhite	57.2	38.9	3.8
Primary caregiver's education			
Less than high school degree	36.2	60.5	3.4
GED or high school degree	60.2	37.2	2.5
Some college Bachelor's degree or higher	72.1 67.9	24.8 28.4	3.1 3.7
Bachelor's degree of higher	07.9	20.4	5.7
Household income			
Less than \$15,000	56.3	34.9	8.8
\$15,001-\$25,000	47.1	48.0	4.9
\$25,001-\$50,000	73.8	24.4	1.8
\$50,001-\$75,000 More than \$75,000	65.1 73.4	30.0 24.3	4.9 2.3
More than \$75,000	75.4	24.3	2.3
Receives public assistance			
Yes	49.9	45.8	4.2
No	67.6	29.6	2.8

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A26a. Standard error distribution of whether parents know how to help child learn and develop a year after entry into EI, by child and family characteristics

Families know how to help child learn and develop.	Strongly agree	Agree	Disagree
Total	4.9	4.9	1.3
Child's eligibility category Developmental delay Established risk for developmental	5.0	5.1	1.6
delay	13.7	13.3	2.4
Child's age at entry into El/Initial IFSP			
Birth to less than 12 months 12 months up to 24 months Older than 24 months	7.7 6.9 9.5	6.8 7.9 9.2	1.7 3.6 2.7
Child's gender Male Female	7.6 6.7	7.7 5.8	2.0 1.7
Child's race/ethnicity White Nonwhite	5.7 10.9	5.6 10.0	1.6 2.6
Primary caregiver's education Less than high school degree GED or high school degree Some college Bachelor's degree or higher	19.4 7.4 9.0 8.7	19.0 7.1 9.2 7.4	3.1 1.8 1.8 5.6
Household income Less than \$15,000 \$15,001-\$25,000 \$25,001-\$50,000 \$50,001-\$75,000 More than \$75,000	15.9 15.3 5.4 12.1 13.7	14.7 14.6 5.5 12.3 12.2	5.4 6.3 1.2 4.7 1.7
Receives public assistance Yes No	13.3 6.1	13.3 6.1	2.9 1.1

Table A27. Percentage distribution of whether parents have difficulties figuring out what to do about child's behavior a year after entry into El, by child and family characteristics

Families have difficulties figuring out what to do about child's behavior.	Strongly agree	Agree	Disagree	Strongly disagree
Total	9.6	21.8	40.4	28.2
Child's eligibility category Developmental delay	11.0	23.3	36.0	29.7
Established risk for developmental delay	3.0	16.0	63.3	17.8
Child's age at entry into El/Initial				
IFSP Birth to less than 12 months	9.8	11.8	49.3	29.2
12 months up to 24 months	5.6	34.3	33.6	26.5
Older than 24 months	12.5	21.7	37.2	28.6
Child's gender	44.0	0= 0	0.5.0	0= =
Male Female	11.6 6.0	25.9 14.5	35.0 50.1	27.5 29.3
Child's race/ethnicity				
White	9.0	21.6	39.4	30.1
Nonwhite	11.4	23.2	45.1	20.4
Primary caregiver's education **				
Less than high school degree	25.7	27.2	40.6	6.5
GED or high school degree	9.1	32.1	33.8	25.0
Some college Bachelor's degree or higher	7.4 3.3	20.2 8.6	44.0 44.3	28.3 43.8
Household income**				
Less than \$15,000	28.0	17.4	42.2	12.4
\$15,001-\$25,000	11.8	38.4	28.4	21.3
\$25,001-\$50,000	5.7	14.4	41.6	38.3
\$50,001-\$75,000	9.3	31.2	31.2	28.4
More than \$75,000	0.0	4.7	59.2	36.1
Receives public assistance		/		
Yes	22.8	27.1	35.9	14.3
No	5.4	21.0	41.7	31.9

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001. Source: Kansas Early Intervention Longitudinal Study

Table A27a. Standard error distribution of whether parents have difficulties figuring out what to do about child's behavior a year after entry into EI, by child

and family characteristics

Child's eligibility category Developmental delay 4.9 6.5 4.1 5.2 Established risk for developmental delay 3.4 8.3 17.4 10.0 Child's age at entry into El/Initial IFSP Birth to less than 12 months 3.9 4.7 11.4 7.8 12 months up to 24 months 2.8 9.9 8.2 5.4 Older than 24 months 8.3 11.6 7.9 6.5 Child's gender	Families have difficulties figuring out what	Strongly	A	D:	Strongly
Child's eligibility category Developmental delay 4.9 6.5 4.1 5.2 Established risk for developmental delay 3.4 8.3 17.4 10.0 Child's age at entry into El/Initial IFSP Birth to less than 12 months 3.9 4.7 11.4 7.8 12 months up to 24 months 2.8 9.9 8.2 5.4 Older than 24 months 8.3 11.6 7.9 6.8 Child's gender	to do about child's benavior.	agree	Agree	Disagree	disagree
Developmental delay	Total	4.1	4.9	2.9	5.2
Developmental delay	Child's eligibility category				
Established risk for developmental delay 3.4 8.3 17.4 10.0		4.9	6.5	4.1	5.2
Birth to less than 12 months 3.9 4.7 11.4 7.8 12 months up to 24 months 2.8 9.9 8.2 5.4 Older than 24 months 8.3 11.6 7.9 6.5 Older than 24 months 8.3 11.6 7.9 5.6 Older than 24 months 9.5 Olde		3.4	8.3	17.4	10.0
Birth to less than 12 months 3.9 4.7 11.4 7.8 12 months up to 24 months 2.8 9.9 8.2 5.4 Older than 24 months 8.3 11.6 7.9 6.5 Older than 24 months 8.3 11.6 7.9 5.6 Older than 24 months 9.5 Olde	Child's age at entry into El/Initial IFSP				
12 months up to 24 months 2.8 9.9 8.2 5.4 Older than 24 months 8.3 11.6 7.9 6.8 Child's gender Male 5.7 7.8 4.9 5.6 Female 3.0 4.5 9.4 7.3 Child's race/ethnicity White 4.7 5.7 3.7 6.2 Nonwhite 6.0 8.0 8.2 6.8 Primary caregiver's education ** Less than high school degree 17.9 16.7 18.4 9.5 GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.7 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 0.0 3.6 14.8		3.9	4.7	11.4	7.8
Child's gender 8.3 11.6 7.9 6.5 Male 5.7 7.8 4.9 5.6 Female 3.0 4.5 9.4 7.7 Child's race/ethnicity White 4.7 5.7 3.7 6.2 Nonwhite 4.7 5.7 3.7 6.2 Nonwhite 6.0 8.0 8.2 6.8 Primary caregiver's education ** 2 2 6.8 Less than high school degree 17.9 16.7 18.4 9.5 GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.7 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 Less than \$15,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0	12 months up to 24 months		9.9	8.2	5.4
Male 5.7 7.8 4.9 5.6 Female 3.0 4.5 9.4 7.7 Child's race/ethnicity White 4.7 5.7 3.7 6.2 Nonwhite 6.0 8.0 8.2 6.8 Primary caregiver's education ** Less than high school degree 17.9 16.7 18.4 9.5 GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.7 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.6 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7	Older than 24 months	8.3	11.6	7.9	6.5
Male 5.7 7.8 4.9 5.6 Female 3.0 4.5 9.4 7.7 Child's race/ethnicity White 4.7 5.7 3.7 6.2 Nonwhite 6.0 8.0 8.2 6.8 Primary caregiver's education ** Less than high school degree 17.9 16.7 18.4 9.5 GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.7 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.6 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7	Child's gender				
Child's race/ethnicity White 4.7 5.7 3.7 6.2 Nonwhite 6.0 8.0 8.2 6.8 Primary caregiver's education ** Less than high school degree 17.9 16.7 18.4 9.5 GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.7 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7		5.7	7.8	4.9	5.6
White Nonwhite 4.7 5.7 3.7 6.2 Nonwhite 6.0 8.0 8.2 6.8 Primary caregiver's education ** Less than high school degree 17.9 16.7 18.4 9.5 GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.5 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7	Female	3.0	4.5	9.4	7.7
Nonwhite 6.0 8.0 8.2 6.8 Primary caregiver's education ** ** Less than high school degree 17.9 16.7 18.4 9.3 GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.3 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7	Child's race/ethnicity				
Primary caregiver's education ** Less than high school degree 17.9 16.7 18.4 9.3 GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.3 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.6 \$25,001-\$50,000 2.4 5.7 7.2 9.6 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7	White	4.7	5.7	3.7	6.2
Less than high school degree 17.9 16.7 18.4 9.3 GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.7 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.6 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7 Receives public assistance	Nonwhite	6.0	8.0	8.2	6.8
GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.7 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7	Primary caregiver's education **				
GED or high school degree 4.9 8.1 8.0 6.6 Some college 3.6 6.2 5.5 7.7 Bachelor's degree or higher 7.5 4.4 9.5 8.6 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7	Less than high school degree	17.9	16.7	18.4	9.3
Bachelor's degree or higher 7.5 4.4 9.5 8.0 Household income** Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7 Receives public assistance	GED or high school degree	4.9	8.1	8.0	6.6
Household income** Less than \$15,000	Some college	3.6	6.2	5.5	7.1
Less than \$15,000 16.3 8.6 14.8 12.6 \$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7 Receives public assistance	Bachelor's degree or higher	7.5	4.4	9.5	8.0
\$15,001-\$25,000 8.8 13.4 11.4 9.8 \$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7 Receives public assistance	Household income**				
\$25,001-\$50,000 2.4 5.7 7.2 9.0 \$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7 Receives public assistance	Less than \$15,000	16.3	8.6	14.8	12.6
\$50,001-\$75,000 5.2 13.7 8.1 7.8 More than \$75,000 0.0 3.6 14.8 14.7 Receives public assistance	\$15,001-\$25,000	8.8	13.4	11.4	9.8
More than \$75,000 0.0 3.6 14.8 14.7 Receives public assistance	\$25,001-\$50,000	2.4	5.7	7.2	9.0
Receives public assistance	\$50,001-\$75,000	5.2	13.7	8.1	7.8
	More than \$75,000	0.0	3.6	14.8	14.7
	Receives public assistance				
Yes 10.3 10.0 8.9 6.7	Yes	10.3	10.0	8.9	6.7
No 2.2 6.0 2.9 6.8	No	2.2	6.0	2.9	6.8

Table A28. Percentage distribution of whether parents know how to work with professionals and advocate for child's needs a year after entry into El, by child

and family characteristics

Parents know how to work with professionals and	Strongly	_	
advocate for child's needs.	agree	Agree	Disagree
Total	60.8	36.5	2.7
Child's eligibility category			
Developmental delay	59.7	37.4	2.9
Established risk for developmental delay	65.8	32.0	2.3
Child's age at entry into El/Initial IFSP			
Birth to less than 12 months	62.9	33.5	3.6
12 months up to 24 months	55.6	44.4	0.0
Older than 24 months	62.7	33.2	4.0
Child's gender			
Male	56.6	41.0	2.4
Female	68.2	28.4	3.4
Child's race/ethnicity			
White	62.7	35.0	2.3
Nonwhite	52.2	43.1	4.7
Primary caregiver's education			
Less than high school degree	29.6	67.0	3.4
GED or high school degree	60.3	35.6	4.1
Some college	72.0	28.0	0.0
Bachelor's degree or higher	62.4	36.2	1.4
Household income*			
Less than \$15,000	57.3	40.0	2.7
\$15,001-\$25,000	51.1	44.0	4.9
\$25,001-\$50,000	64.8	35.2	0.0
\$50,001-\$75,000	58.0	37.3	4.7
More than \$75,000	72.9	22.5	4.6
Receives public assistance			
Yes	56.3	43.7	0.0
No	62.8	34.8	2.4

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Source: Kansas Early Intervention Longitudinal Study

Table A28a. Standard error distribution of whether parents know how to work with professionals and advocate for child's needs a year after entry into EI, by

child and family characteristics

Parents know how to work with professionals and	Strongly		
advocate for child's needs.	agree	Agree	Disagree
Total	3.4	3.3	1.3
Child's eligibility category			
Developmental delay	3.5	3.3	1.5
Established risk for developmental delay	14.2	13.9	2.4
Child's age at entry into El/Initial IFSP			
Birth to less than 12 months	8.0	7.9	2.5
12 months up to 24 months	8.4	8.4	0.0
Older than 24 months	8.2	7.7	2.8
Child's gender			
Male	6.0	5.7	1.6
Female	5.3	4.9	2.3
Child's race/ethnicity			
White	4.4	4.1	1.3
Nonwhite	8.4	7.3	3.2
Primary caregiver's education			
Less than high school degree	18.4	17.9	3.1
GED or high school degree	9.1	8.2	3.1
Some college	7.8	7.8	0.0
Bachelor's degree or higher	11.4	11.9	1.1
Household income*			
Less than \$15,000	15.4	15.2	2.3
\$15,001-\$25,000	14.7	13.7	6.3
\$25,001-\$50,000	5.3	5.3	0.0
\$50,001-\$75,000	15.9	15.2	5.1
More than \$75,000	17.3	14.1	3.5
Receives public assistance			
Yes	14.5	14.5	0.0
No	3.1	2.7	1.3

Table A29. Percentage distribution of whether parents know what to do if they are worried that the child is not getting good services a year after entry into EI, by

child and family characteristics

Parents know what to do if they are worried that child is not getting good services.	Strongly agree	Agree	Disagree	Strongly disagree
Total	52.9	37.3	8.3	1.5
Child's eligibility category Developmental delay	52.8	36.8	9.1	1.2
Established risk for developmental delay	54.1	38.1	4.7	3.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	53.0	35.9	10.6	0.5
12 months up to 24 months	47.5	40.9	9.9	1.7
Older than 24 months	57.0	35.9	4.8	2.3
Child's gender				
Male	52.6	38.0	7.6	1.8
Female	53.3	36.1	9.6	1.0
Child's race/ethnicity				
White	54.3	37.4	7.2	1.1
Nonwhite	47.5	37.3	12.7	2.5
Primary caregiver's education				
Less than high school degree	58.0	38.6	3.4	0.0
GED or high school degree	61.0	30.3	8.7	0.0
Some college	51.4	42.7	4.0	2.0
Bachelor's degree or higher	45.2	34.2	17.1	3.5
Household income**				
Less than \$15,000	46.2	47.3	6.5	0.0
\$15,001-\$25,000	59.4	40.6	0.0	0.0
\$25,001-\$50,000	57.5	29.1	9.6	3.8
\$50,001-\$75,000	42.5	47.9	9.6	0.0
More than \$75,000	57.4	25.7	14.4	2.5
Receives public assistance				
Yes	49.3	48.2	2.5	0.0
No	54.1	34.1	9.9	1.9

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Source: Kansas Early Intervention Longitudinal Study

Table A29a. Percentage distribution of whether parents know what to do if they are worried that the child is not getting good services a year after entry into EI, by

child and family characteristics

Parents know what to do if they are worried	Strongly	A	D'	Strongly
that child is not getting good services.	agree	Agree	Disagree	disagree
Total	5.1	4.8	2.5	1.0
Child's eligibility category				
Developmental delay	5.5	5.3	2.7	1.1
Established risk for developmental delay	15.8	13.8	4.1	5.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	10.1	9.6	6.3	0.6
12 months up to 24 months	8.0	8.8	3.4	2.4
Older than 24 months	9.3	7.5	2.5	2.3
Child's gender				
Male	6.4	6.6	3.1	1.3
Female	9.6	8.2	4.0	0.9
Child's race/ethnicity				
White	5.9	5.9	2.5	0.9
Nonwhite	8.2	6.6	6.2	2.3
Primary caregiver's education				
Less than high school degree	18.0	18.3	3.1	0.0
GED or high school degree	8.9	8.7	4.1	0.0
Some college	5.0	5.8	2.0	2.4
Bachelor's degree or higher	13.3	7.2	16.1	4.5
Household income**				
Less than \$15,000	14.6	14.0	4.0	0.0
\$15,001-\$25,000	16.0	16.0	0.0	0.0
\$25,001-\$50,000	7.1	5.9	5.1	2.5
\$50,001-\$75,000	15.5	12.3	9.6	0.0
More than \$75,000	19.0	11.3	14.7	3.9
Receives public assistance				
Yes	12.4	12.9	2.7	0.0
No	4.3	3.7	3.3	1.4

Table A30. Percentage distribution of whether parents have relatives, friends, or others who help them with challenges they face because of child's special needs

a year after entry into EI, by child and family characteristics

Families have relatives, friends, or others who help them.	Strongly agree	Agree	Disagree	Strongly disagree
Total	63.1	31.8	3.3	1.8
Child's eligibility category	20.0	00 =		4.0
Developmental delay Established risk for developmental	62.8	32.7	3.2	1.3
delay	64.4	27.1	4.1	4.4
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	63.6	28.1	4.6	3.7
12 months up to 24 months	56.8	39.5	2.0	1.7
Older than 24 months	67.5	29.4	3.1	0.0
Child's gender				
Male	62.9	33.4	2.2	1.4
Female	63.4	28.9	5.4	2.4
Child's race/ethnicity				
White	65.5	31.2	1.8	1.4
Nonwhite	52.3	34.5	10.0	3.2
Primary caregiver's education				
Less than high school degree	31.4	68.6	0.0	0.0
GED or high school degree	65.3	29.9	4.8	0.0
Some college	62.2	29.5	3.8	4.5
Bachelor's degree or higher	73.5	22.7	2.8	1.0
Household income***				
Less than \$15,000	50.4	45.9	3.7	0.0
\$15,001-\$25,000	55.1	41.3	0.0	3.6
\$25,001-\$50,000	72.4	19.5	5.2	3.0
\$50,001-\$75,000	56.4	37.1	6.6	0.0
More than \$75,000	79.7	18.6	0.0	1.6
Receives public assistance				
Yes	50.1	45.2	2.5	2.2
No	66.0	28.7	3.6	1.7

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001. Source: Kansas Early Intervention Longitudinal Study

Table A30a. Standard error distribution of whether parents have relatives, friends, or others who help them with challenges they face because of child's special needs a year after entry into EI, by child and family characteristics

Families have relatives, friends, or others who help them.	Strongly agree	Agree	Disagree	Strongly disagree
others who help them.	agree	Agree	Disagree	disagree
Total	5.4	3.8	1.7	0.9
Child's eligibility category				
Developmental delay	6.1	4.3	1.8	0.9
Established risk for developmental delay	16.3	13.4	4.5	5.0
Child's age at entry into El/Initial				
IFSP				
Birth to less than 12 months	10.2	7.7	2.3	1.9
12 months up to 24 months	10.4	9.6	1.5	2.4
Older than 24 months	8.9	7.6	2.5	0.0
Child's gender				
Male	6.0	5.8	1.5	1.2
Female	10.1	7.6	2.8	1.6
Child's race/ethnicity				
White	5.2	4.3	1.3	1.1
Nonwhite	12.7	8.7	4.4	2.6
Primary caregiver's education				
Less than high school degree	18.1	18.1	0.0	0.0
GED or high school degree	8.8	7.6	3.3	0.0
Some college	9.0	7.9	1.9	2.5
Bachelor's degree or higher	8.0	8.2	4.2	3.2
Household income***				
Less than \$15,000	15.4	14.4	3.2	0.0
\$15,001-\$25,000	15.0	14.6	0.0	3.2
\$25,001-\$50,000 \$50,001,\$75,000	6.3	4.6	2.5	2.2
\$50,001-\$75,000 More than \$75,000	17.4 12.6	16.9 14.4	6.9 0.0	0.0 6.7
wore man \$75,000	12.0	14.4	0.0	0.7
Receives public assistance	40.4	40.5	0 =	2.2
Yes	12.1	12.5	2.7	3.0
No	5.5	3.8	2.2	1.2

Table A31. Percentage distribution of whether parents have little time to take part in community activities a year after entry into El, by child and family characteristics

Parents have little time to take part in community activities.	Strongly	Agroo	Diogram	Strongly disagree
community activities.	agree	Agree	Disagree	uisagree
Total	6.5	16.6	45.1	31.8
Child's eligibility category				
Developmental delay	7.2	14.9	42.5	35.4
Established risk for developmental	1.0	06.4	FO 2	12.2
delay	1.3	26.1	59.3	13.3
Child's age at entry into El/Initial				
Birth to less than 12 months	6.5	13.9	44.4	35.2
12 months up to 24 months	8.0	15.9	45.8	30.4
Older than 24 months	5.4	19.6	45.3	29.7
Child's gender				
Male	5.4	16.9	47.4	30.3
Female	8.6	15.9	41.0	34.5
Child's race/ethnicity				
White	6.0	14.7	44.1	35.3
Nonwhite	8.9	24.8	50.1	16.2
Primary caregiver's education				
Less than high school degree	24.1	36.9	29.0	10.0
GED or high school degree	5.6	21.0	42.3	31.1
Some college	5.9	12.0	57.2	24.9
Bachelor's degree or higher	1.0	8.8	36.4	53.8
Household income*				
Less than \$15,000	5.5	43.5	36.8	14.2
\$15,001-\$25,000	16.5	24.3	45.3	13.8
\$25,001-\$50,000	4.7	6.4	47.1	41.8
\$50,001-\$75,000	2.7	20.2	43.6	33.5
More than \$75,000	0.0	0.0	48.3	51.7
Receives public assistance				
Yes	11.8	35.4	41.4	11.4
No	5.3	11.8	45.3	37.6

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001. Source: Kansas Early Intervention Longitudinal Study

Table A31a. Standard error distribution of whether parents have little time to take part in community activities a year after entry into EI, by child and family characteristics

Parents have little time to take part in community activities.	Strongly agree	Agree	Disagree	Strongly disagree
Total	2.6	3.9	7.0	5.2
Child's eligibility category Developmental delay	2.9	4.1	6.8	5.2
Established risk for developmental delay	1.7	11.9	14.6	7.5
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months 12 months up to 24 months Older than 24 months	2.6 7.1 1.9	7.5 4.7 6.6	10.5 11.8 7.1	8.6 10.2 5.4
Child's gender Male Female	3.3 3.5	4.6 5.8	8.7 9.1	6.7 8.1
Child's race/ethnicity White Nonwhite	3.1 3.4	3.4 12.4	7.9 13.6	6.1 5.6
Primary caregiver's education Less than high school degree GED or high school degree Some college Bachelor's degree or higher	16.3 3.4 2.7 3.1	15.2 7.5 5.2 10.1	9.7 12.1 11.3 8.4	10.9 6.5 8.3 8.0
Household income* Less than \$15,000 \$15,001-\$25,000 \$25,001-\$50,000 \$50,001-\$75,000 More than \$75,000	4.1 10.2 2.7 3.1 0.0	15.4 9.6 3.3 6.3 0.0	12.9 12.6 7.7 14.6 19.3	13.1 8.5 7.8 10.2 19.3
Receives public assistance Yes No	8.1 3.1	10.5 2.8	10.9 8.6	3.8 7.0

Table A32. Percentage distribution of whether parents have relatives to turn to for

support a year after entry into EI, by child and family characteristics

Parents have relatives or friends to turn	Strongly	•		Strongly
to for support.	agree	Agree	Disagree	disagree
Total	63.1	31.8	3.3	1.8
Child's eligibility category				
Developmental delay	62.8	32.7	3.2	1.3
Established risk for developmental delay	64.4	27.1	4.1	4.4
Child's age at entry into El/Initial				
IFSP				
Birth to less than 12 months	63.6	28.1	4.6	3.7
12 months up to 24 months	56.8	39.5	2.0	1.7
Older than 24 months	67.5	29.4	3.1	0.0
Child's gender				
Male	62.9	33.4	2.2	1.4
Female	63.4	28.9	5.4	2.4
Child's race/ethnicity				
White	65.5	31.2	1.8	1.4
Nonwhite	52.3	34.5	10.0	3.2
Primary caregiver's education				
Less than high school degree	31.4	68.6	0.0	0.0
GED or high school degree	65.3	29.9	4.8	0.0
Some college	62.2	29.5	3.8	4.5
Bachelor's degree or higher	73.5	22.7	2.8	1.0
Household income				
Less than \$15,000	50.4	45.9	3.7	0.0
\$15,001-\$25,000	55.1	41.3	0.0	3.6
\$25,001-\$50,000	72.4	19.5	5.2	3.0
\$50,001-\$75,000	56.4	37.1	6.6	0.0
More than \$75,000	79.7	18.6	0.0	1.6
Receives public assistance				
Yes	50.1	45.2	2.5	2.2
No	66.0	28.7	3.6	1.7

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A32a. Standard error distribution of whether parents have relatives to turn to for support a year after entry into EI, by child and family characteristics.

Parents have relatives or friends to turn to for support.	Strongly agree	Agree	Disagree	Strongly disagree
Total	5.4	3.8	1.7	0.9
Child's eligibility category	2.4	4.0	4.0	0.0
Developmental delay Established risk for developmental	6.1	4.3	1.8	0.9
delay	16.3	13.4	4.5	5.0
Child's age at entry into El/Initial				
Birth to less than 12 months	10.2	7.7	2.3	1.9
12 months up to 24 months Older than 24 months	10.4 8.9	9.6	1.5	2.4
Older than 24 months	8.9	7.6	2.5	0.0
Child's gender				
Male Female	6.0 10.1	5.8 7.6	1.5 2.8	1.2 1.6
Temale	10.1	7.0	2.0	1.0
Child's race/ethnicity White	F 0	4.2	1.3	1.1
Nonwhite	5.2 12.7	4.3 8.7	1.3 4.4	2.6
.				
Primary caregiver's education Less than high school degree	18.1	18.1	0.0	0.0
GED or high school degree	8.8	7.6	3.3	0.0
Some college	9.0	7.9	1.9	2.5
Bachelor's degree or higher	8.0	8.2	4.2	3.2
Household income				
Less than \$15,000	15.4	14.4	3.2	0.0
\$15,001-\$25,000 \$35,001 \$50,000	15.0 6.3	14.6 4.6	0.0 2.5	3.2 2.2
\$25,001-\$50,000 \$50,001-\$75,000	17.4	4.6 16.9	2.5 6.9	0.0
More than \$75,000	12.6	14.4	0.0	6.7
Receives public assistance				
Yes	12.1	12.5	2.7	3.0
No	5.5	3.8	2.2	1.2

Table A33. Percentage distribution of family's ability to work and play together as a normal unit a year after entry into EI, by child and family characteristics

Family is able to work and play together as a normal unit.	Strongly agree	Agree	Disagree	Strongly disagree
-	•		-	•
Total	57.3	38.9	3.5	0.3
Child's eligibility category				
Developmental delay	56.5	39.0	4.3	0.3
Established risk for developmental delay	60.6	39.4	0.0	0.0
•				
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	64.4	33.4	2.1	0.0
12 months up to 24 months Older than 24 months	48.6 57.3	40.7 42.7	9.8 0.0	0.9 0.0
Older than 24 months	57.3	42.7	0.0	0.0
Child's gender				
Male Female	55.6 60.3	39.3 38.2	4.6 1.5	0.4 0.0
Terriale	00.0	00.2	1.0	0.0
Child's race/ethnicity White	58.1	37.7	3.9	0.2
Nonwhite	53.5	37.7 44.6	3.9 1.9	0.3 0.0
Primary caregiver's education Less than high school degree	33.4	45.1	21.5	0.0
GED or high school degree	51.9	45.6	2.5	0.0
Some college	64.1	35.9	0.0	0.0
Bachelor's degree or higher	64.5	32.5	1.8	1.1
Household income*				
Less than \$15,000 \$15,001-\$25,000	48.7 34.6	44.2 55.3	7.1 10.1	0.0 0.0
\$15,001-\$25,000 \$25,001-\$50,000	71.2	28.0	0.0	0.0
\$50,001-\$75,000	47.8	47.8	4.4	0.0
More than \$75,000	73.0	27.0	0.0	0.0
Receives public assistance				
Yes	51.4	43.6	4.9	0.0
No	57.9	38.6	3.2	0.3

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A33a. Standard error distribution of family's ability to work and play together as a normal unit a year after entry into EI, by child and family characteristics

Family is able to work and play together as a normal unit.	Strongly agree	Agree	Disagree	Strongly disagree
Total	3.3	3.0	2.1	0.3
Child's eligibility category				
Developmental delay Established risk for developmental	4.8	4.9	2.5	0.4
delay	13.8	13.8	0.0	0.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	9.8	9.0	1.5	0.0
12 months up to 24 months	9.1	9.6	7.7	1.1
Older than 24 months	9.0	9.0	0.0	0.0
Child's gender				
Male Female	6.0 7.7	5.5 7.4	3.0 1.8	0.4 0.0
remale	1.1	7.4	1.0	0.0
Child's race/ethnicity	0.0		0.5	0.4
White Nonwhite	3.9 11.2	4.1 10.4	2.5 2.2	0.4 0.0
Nonwrite	11.2	10.4	2.2	0.0
Primary caregiver's education	40.2	45.0	45.0	0.0
Less than high school degree GED or high school degree	19.3 8.2	15.2 7.8	15.9 1.8	0.0 0.0
Some college	6.4	6.4	0.0	0.0
Bachelor's degree or higher	7.5	10.8	4.5	4.1
Household income**				
Less than \$15,000	14.1	11.3	7.3	0.0
\$15,001-\$25,000	11.8	12.7	10.1	0.0
\$25,001-\$50,000 \$50,001-\$75,000	6.0 16.5	6.3 13.6	0.0 7.0	0.9 0.0
More than \$75,000	20.3	20.3	0.0	0.0
Receives public assistance				
Yes	13.5	11.2	3.7	0.0
No	4.2	4.5	2.6	0.4

Table A34. Percentage distribution of impact of EI on child's development a year after entry into EI, by child and family characteristics

Impact of EI on child's development:	No impact	Some impact	A lot of impact	Too soon to tell
impact of Li off child's development.	No impact	ппрасс	ппрасі	ten
Total	2.0	16.0	81.0	1.0
Child's eligibility category	0.4	47.0	70.4	4.0
Developmental delay Established risk for developmental	2.4	17.0	79.4	1.2
delay	0.0	12.0	88.0	0.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	4.0	19.0	77.0	0.0
12 months up to 24 months	2.0	13.1	84.3	0.5
Older than 24 months	0.0	15.5	82.2	2.3
Child's gender *				
Male	2.6	18.0	78.1	1.3
Female	0.9	12.5	86.2	0.4
Child's race/ethnicity	• •	40.5		4.0
White	2.4	12.5	83.8	1.2
Nonwhite	0.0	30.0	70.0	0.0
Primary caregiver's education				
Less than high school degree	0.0	21.6	78.4	0.0
GED or high school degree	0.0	16.5	83.5	0.0
Some college	1.7	11.1	87.2	0.0
Bachelor's degree or higher	5.9	21.1	72.3	0.7
Household income***				
Less than \$15,000	0.0	24.9	75.1	0.0
\$15,001-\$25,000	0.0	10.8	84.3	4.9
\$25,001-\$50,000	5.3	15.8	78.9	0.0
\$50,001-\$75,000	0.0	16.1	83.0	0.8
More than \$75,000	2.3	14.9	82.8	0.0
Receives public assistance				
Yes	0.0	19.6	80.4	0.0
No	2.5	15.1	82.2	0.2

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A34a. Standard error distribution of impact of EI on child's development a year after entry into EI, by child and family characteristics

Impact of EI on child's development:	No impact	Some impact	A lot of impact	Too soon to tell
	•	•	•	
Total	1.8	2.6	3.2	1.1
Child's eligibility category Developmental delay Established risk for developmental	2.1	2.7	3.1	1.3
delay	0.0	4.6	4.6	0.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	5.0	5.1	6.8	0.0
12 months up to 24 months	1.2	5.2	5.6	0.8
Older than 24 months	0.0	5.1	5.7	2.8
Child's gender *				
Male Female	2.7 0.8	3.5 5.3	3.8 5.4	1.5 0.7
i cinale	0.0	3.3	5.4	0.7
Child's race/ethnicity White	2.3	2.8	3.7	1.4
Nonwhite	2.3 0.0	2.0 6.2	5.7 6.2	0.0
Primary caregiver's education Less than high school degree	0.0	9.0	9.0	0.0
GED or high school degree	0.0	5.9	5.9	0.0
Some college	1.1	5.5	5.8	0.0
Bachelor's degree or higher	13.8	7.4	15.2	1.9
Household income***				
Less than \$15,000	0.0	13.0	13.0	0.0
\$15,001-\$25,000 \$25,001-\$50,000	0.0 4.8	5.2 5.3	8.0 5.1	6.3 0.0
\$50,001-\$75,000	0.0	7.2	6.8	2.9
More than \$75,000	1.7	7.0	8.0	0.0
Receives public assistance				
Yes	0.0	9.2	9.2	0.0
No	2.7	2.9	3.3	0.3

Table A35. Percentage distribution of child's current overall life situation a year after entry into EI, by child and family characteristics

			Good	Fair	Poor
Total	53.2	22.5	20.8	3.5	53.2
Child's eligibility category					
Developmental delay	50.0	23.8	22.8	3.4	50.0
Established risk for developmental delay	68.4	17.6	9.9	4.1	68.4
dolay	00.1	11.0	0.0	•••	00.1
Child's age at entry into El/Initial IFSP	22.2	4	40.0		
Birth to less than 12 months	62.9	15.7	18.8	2.7	62.9
12 months up to 24 months	45.0	26.4	20.3	8.2	45.0
Older than 24 months	50.6	25.8	23.0	0.6	50.6
Child's gender					
Male	53.6	22.4	20.1	3.9	53.6
Female	52.4	22.8	22.0	2.7	52.4
Child's race/ethnicity					
White	53.4	21.6	21.4	3.7	53.4
Nonwhite	52.8	25.9	18.7	2.6	52.8
Primary caregiver's education ***					
Less than high school degree	39.7	19.3	30.9	10.1	39.7
GED or high school degree	48.4	19.7	30.1	1.8	48.4
Some college	58.1	23.4	15.6	2.9	58.1
Bachelor's degree or higher	57.3	27.7	11.4	3.7	57.3
Household income***					
Less than \$15,000	28.5	17.3	44.0	10.2	28.5
\$15,001-\$25,000	54.0	32.0	12.4	1.6	54.0
\$25,001-\$50,000	59.8	24.3	14.8	1.1	59.8
\$50,001-\$75,000	47.7	22.7	23.1	6.4	47.7
More than \$75,000	75.6	14.5	9.9	0.0	75.6
Receives public assistance					
Yes	34.9	24.8	33.5	6.7	34.9
No	57.6	22.1	18.0	2.3	57.6

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001. Source: Kansas Early Intervention Longitudinal Study

Table A35a. Standard error distribution of child's current overall life situation a

year after entry into EI, by child and family characteristics

Child's current overall life situation:	Excellent	Very good	Good	Fair	Poor
Total	4.5	4.4	2.9	1.4	4.5
Child's eligibility category					
Developmental delay Established risk for developmental	4.4	4.8	3.4	1.7	4.4
delay	14.4	9.7	4.7	3.8	14.4
Child's age at entry into El/Initial IFSP					
Birth to less than 12 months	8.8	4.5	6.8	2.2	8.8
12 months up to 24 months	9.4	8.0	5.2	4.8	9.4
Older than 24 months	6.5	7.2	8.5	8.0	6.5
Child's gender					
Male	5.2	5.4	4.3	1.9	5.2
Female	10.2	6.2	5.6	1.9	10.2
Child's race/ethnicity					
White	5.7	4.7	3.5	1.7	5.7
Nonwhite	7.6	9.1	6.9	2.2	7.6
Primary caregiver's education ***					
Less than high school degree	21.7	15.8	21.4	6.6	21.7
GED or high school degree	6.9	5.2	7.3	1.8	6.9
Some college	11.6	8.2	6.6	1.9	11.6
Bachelor's degree or higher	14.3	7.5	5.1	10.6	14.3
Household income ***					
Less than \$15,000	15.7	8.4	16.8	7.5	15.7
\$15,001-\$25,000	12.0	10.8	5.1	2.2	12.0
\$25,001-\$50,000	7.7	5.4	4.9	1.1	7.7
\$50,001-\$75,000	12.5	8.0	10.4	8.5	12.5
More than \$75,000	18.4	9.3	14.5	0.0	18.4
Receives public assistance					
Yes	8.6	8.4	11.1	4.6	8.6
No	7.2	5.0	3.2	1.5	7.2

Table A36. Percentage distribution of child's future life situation a year after entry into EI, by child and family characteristics

Child's overall future life situation:	Excellent	Very good	Good	Fair	Poor
Total	60.5	17.5	17.7	3.9	0.3
Child's eligibility category Developmental delay Established risk for developmental	60.3	16.0	18.8	4.5	0.4
delay	58.8	26.6	13.2	1.4	0.0
Child's age at entry into El/Initial IFSP					
Birth to less than 12 months	63.1	13.8	15.1	8.0	0.0
12 months up to 24 months	59.9	19.7	15.3	4.0	1.1
Older than 24 months	58.5	19.5	22.0	0.0	0.0
Child's gender					
Male	61.2	15.3	17.4	5.6	0.5
Female	59.3	21.7	18.3	0.7	0.0
Child's race/ethnicity					
White	60.7	15.9	18.9	4.2	0.4
Nonwhite	60.3	24.3	12.7	2.7	0.0
Primary caregiver's education *					
Less than high school degree	39.4	24.4	31.8	4.4	0.0
GED or high school degree	55.5	18.6	22.5	3.4	0.0
Some college	68.7	17.2	13.2	0.0	0.9
Bachelor's degree or higher	64.2	12.7	12.4	10.7	0.0
Household income**					
Less than \$15,000	47.3	19.3	27.6	5.7	0.0
\$15,001-\$25,000	58.5	28.4	13.1	0.0	0.0
\$25,001-\$50,000	66.3	9.2	17.9	5.6	1.0
\$50,001-\$75,000	54.0	24.1	15.6	6.3	0.0
More than \$75,000	79.7	8.6	10.1	1.7	0.0
Receives public assistance					
Yes	35.7	22.2	39.7	2.4	0.0
No	66.4	16.7	12.5	4.0	0.4

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001. Source: Kansas Early Intervention Longitudinal Study

Table A36a. Standard error distribution of child's future life situation a year after entry into EI, by child and family characteristics

Child's overall future life situation:	Excellent	Very good	Good	Fair	Poor
Total	5.2	4.4	3.7	2.7	0.3
Child's eligibility category					
Developmental delay	4.6	4.2	4.3	3.1	0.4
Established risk for developmental delay	16.7	12.5	8.4	1.9	0.0
Child's age at entry into El/Initial IFSP					
Birth to less than 12 months	9.6	6.8	6.3	5.4	0.0
12 months up to 24 months	8.9	6.8	5.4	4.2	1.0
Older than 24 months	7.1	6.3	8.0	0.0	0.0
Child's gender					
Male	7.2	4.8	4.7	3.5	0.5
Female	7.7	6.4	4.0	1.1	0.0
Child's race/ethnicity					
White	6.6	4.6	4.1	3.4	0.4
Nonwhite	7.9	5.8	8.5	2.4	0.0
Primary caregiver's education *					
Less than high school degree	21.5	17.4	22.3	3.8	0.0
GED or high school degree	9.4	7.1	7.4	2.4	0.0
Some college	9.1	6.0	4.3	0.0	0.9
Bachelor's degree or higher	16.8	5.0	7.5	21.1	0.0
Household income**					
Less than \$15,000	18.1	12.0	17.1	4.3	0.0
\$15,001-\$25,000	16.2	12.8	6.3	0.0	0.0
\$25,001-\$50,000	7.5	5.2	6.8	5.2	1.0
\$50,001-\$75,000	12.3	7.4	6.4	6.2	0.0
More than \$75,000	18.3	6.1	14.5	6.7	0.0
Receives public assistance					
Yes	12.2	10.6	13.6	2.2	0.0
No	6.1	4.3	2.5	3.9	0.4

Table A37. Percentage distribution of effect on family of El help and information a

year after entry into EI, by child and family characteristics

Effect on family of EI help and	Much better	Somewhat	About the	Too soon to
information:	off	better	same	tell
Total	65.6	22.9	10.4	0.2
Child's eligibility category				
Developmental delay Established risk for developmental	65.5	24.4	8.9	0.3
delay	65.7	15.1	19.2	0.0
Child's age at entry into El/Initial				
Birth to less than 12 months	64.0	21.8	14.2	0.0
12 months up to 24 months	67.3	18.8	13.9	0.0
Older than 24 months	65.8	27.1	4.2	0.6
Child's gender				
Male	66.4	21.6	10.7	0.0
Female	64.1	25.3	9.9	0.7
Child's race/ethnicity				
White	68.2	20.7	9.7	0.3
Nonwhite	54.8	31.7	13.5	0.0
Primary caregiver's education *				
Less than high school degree	68.5	17.5	13.9	0.0
GED or high school degree	58.7	26.7	13.8	0.8
Some college	71.2	17.0	11.9	0.0
Bachelor's degree or higher	66.9	30.7	2.3	0.0
Household income **				
Less than \$15,000	59.4	22.4	18.2	0.0
\$15,001-\$25,000	68.2	14.4	12.4	0.0
\$25,001-\$50,000	63.8	24.4	11.8	0.0
\$50,001-\$75,000	67.6	27.6	4.8	0.0
More than \$75,000	66.8	27.1	6.1	0.0
Receives public assistance				
Yes	54.2	19.7	25.0	1.2
No	69.5	23.9	6.6	0.0

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Table A37a. Standard error distribution of effect on family of EI help and information a year after entry into EI, by child and family characteristics

Effect on family of El help and information:	Much better off	Somewhat better	About the same	Too soon to tell
Total	5.1	3.4	3.4	0.3
Child's eligibility category Developmental delay Established risk for developmental	5.0	3.5	3.2	0.4
delay	13.9	6.9	11.2	0.0
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months 12 months up to 24 months Older than 24 months	9.2 7.2 6.6	5.3 4.6 5.6	7.7 7.0 2.6	0.0 0.0 0.8
Child's gender Male Female	6.5 5.4	3.9 5.4	4.2 3.5	0.0 0.9
Child's race/ethnicity White	5.7	3.8	3.2	0.4
Nonwhite	8.5	10.4	7.5	0.0
Primary caregiver's education * Less than high school degree GED or high school degree Some college Bachelor's degree or higher	16.7 6.6 8.4 13.4	11.5 6.3 6.1 12.3	10.9 5.3 6.1 2.9	0.0 1.0 0.0 0.0
Household income** Less than \$15,000 \$15,001-\$25,000 \$25,001-\$50,000 \$50,001-\$75,000 More than \$75,000	14.9 10.0 7.6 12.2 14.6	9.3 5.6 6.3 12.5 16.1	9.0 6.0 5.2 4.4 5.9	0.0 0.0 0.0 0.0 0.0
Receives public assistance Yes No	9.4 5.3	7.5 3.8	6.0 3.1	1.5 0.0

Table A38. Percentage distribution of family's current overall life situation a year after entry into EI, by child and family characteristics

Family's current overall life situation:	Excellent	Very good	Good	Fair	Poor
Total	49.0	22.4	23.6	4.2	0.8
Child's eligibility category					
Developmental delay Established risk for developmental	48.6	22.4	23.8	4.3	1.0
delay	52.7	23.8	19.4	4.1	0.0
Child's age at entry into El/Initial IFSP					
Birth to less than 12 months	53.8	21.0	20.4	4.8	0.0
12 months up to 24 months	43.4	23.2	30.4	3.1	0.0
Older than 24 months	48.9	23.0	21.4	4.4	2.3
Child's gender					
Male	50.8	23.2	22.4	2.3	1.3
Female	45.9	20.9	25.6	7.5	0.0
Child's race/ethnicity					
White	51.0	19.8	24.1	4.0	1.0
Nonwhite	40.8	32.8	21.3	5.1	0.0
Primary caregiver's education ***					
Less than high school degree	21.9	19.4	50.8	8.0	0.0
GED or high school degree	51.2	18.1	24.9	5.8	0.0
Some college	52.1	22.1	21.1	4.7	0.0
Bachelor's degree or higher	56.4	32.1	11.4	0.0	0.0
Household income***					
Less than \$15,000	38.9	21.4	26.5	13.3	0.0
\$15,001-\$25,000	36.4	15.4	39.3	4.0	4.9
\$25,001-\$50,000	53.2	26.9	19.9	0.0	0.0
\$50,001-\$75,000	49.1	24.8	17.2	8.9	0.0
More than \$75,000	70.8	22.5	6.8	0.0	0.0
Receives public assistance					
Yes	24.3	28.8	39.0	7.9	0.0
No	55.6	21.2	19.8	3.3	0.0

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001. Source: Kansas Early Intervention Longitudinal Study

Table A38a. Standard error distribution of family's current overall life situation a year after entry into EI, by child and family characteristics

Family's current overall life situation:	Excellent	Very good	Good	Fair	Poor
Total	5.8	4.8	4.8	2.3	1.0
Child's eligibility category					
Developmental delay Established risk for developmental	4.9	5.0	4.5	2.7	1.2
delay	15.6	10.0	10.1	3.8	0.0
Child's age at entry into El/Initial IFSP					
Birth to less than 12 months	9.6	6.8	6.4	3.5	0.0
12 months up to 24 months	10.1	10.1	12.5	2.7	0.0
Older than 24 months	6.2	6.7	5.9	3.2	2.8
Child's gender					
Male	6.4	5.7	5.4	1.0	1.5
Female	8.7	6.0	7.3	5.8	0.0
Child's race/ethnicity					
White	6.5	5.2	5.6	2.1	1.3
Nonwhite	7.6	8.2	8.0	4.2	0.0
Primary caregiver's education ***					
Less than high school degree	16.0	17.4	19.6	6.1	0.0
GED or high school degree	9.9	4.4	7.1	4.7	0.0
Some college	12.2	7.8	6.7	3.3	0.0
Bachelor's degree or higher	20.1	18.7	9.9	0.0	0.0
Household income***					
Less than \$15,000	14.3	15.0	9.2	8.4	0.0
\$15,001-\$25,000	16.4	6.2	13.5	4.8	6.3
\$25,001-\$50,000	6.7	4.7	5.9	0.0	0.0
\$50,001-\$75,000	14.7	10.1	9.4	8.0	0.0
More than \$75,000	16.8	18.8	8.3	0.0	0.0
Receives public assistance					
Yes	7.5	10.3	11.1	5.5	0.0
No	6.6	5.1	4.7	2.2	0.0

Table A39. Percentage distribution of family's view of its future overall life situation a year after entry into EI, by child and family characteristics

Familials view of the features arranged the	· •			
Family's view of its future overall life	_ " .	.,	0 .	
situation:	Excellent	Very good	Good	Fair
Total	60.5	23.8	13.6	2.0
Child's eligibility category				
Developmental delay	58.7	24.1	15.1	2.1
Established risk for developmental				
delay	67.1	24.2	7.4	1.4
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	63.2	19.1	15.9	1.8
12 months up to 24 months	60.3	25.7	13.0	1.1
Older than 24 months	58.3	26.8	12.0	2.9
Older than 24 months	30.3	20.0	12.0	2.9
Childle gender				
Child's gender	62.0	20.6	10.1	2.4
Male	63.9	20.6	13.1	2.4
Female	54.5	29.7	14.6	1.3
0.00				
Child's race/ethnicity				
White	62.0	20.5	15.1	2.5
Nonwhite	54.8	37.5	7.7	0.0
Primary caregiver's education *				
Less than high school degree	51.7	22.1	26.2	0.0
GED or high school degree	54.5	22.3	21.1	2.1
Some college	66.8	21.9	10.3	0.9
Bachelor's degree or higher	64.8	29.4	4.8	1.0
Household income***				
Less than \$15,000	47.5	26.9	25.6	0.0
\$15,001-\$25,000	59.4	23.7	12.0	4.9
\$25,001-\$50,000	64.2	22.0	12.8	1.0
\$50,001-\$75,000	52.3	31.9	13.8	2.0
More than \$75,000	80.5	15.6	2.3	1.6
νισιο τηση ψη 3,000	00.5	13.0	2.0	1.0
Receives public assistance				
Yes	40.6	28.8	29.4	1.2
				1.2
No	66.2	23.1	9.6	1.2

Percentages describe a state representative weighted sample and may not add to 100 because of rounding and/or missing data; *=p<.05, **=p<0.01, ***=p<0.001.

Source: Kansas Early Intervention Longitudinal Study

Table A39a. Standard error distribution of family's view of its future overall situation a year after entry into EI, by child and family characteristics

Family a view of its feature according	· •	•		
Family's view of its future overall life	Eventont.	Mama maad	Cood	Га:-
situation:	Excellent	Very good	Good	Fair
Total	5.5	4.6	3.1	1.2
Total	5.5	4.0	J. I	1.2
Child's eligibility category				
Developmental delay	5.1	4.3	3.8	1.3
Established risk for developmental				
delay	14.9	11.8	4.3	1.9
Child's age at entry into El/Initial IFSP				
Birth to less than 12 months	9.5	6.9	6.0	1.2
12 months up to 24 months	6.8	7.9	5.9	1.0
Older than 24 months	7.9	7.1	4.5	3.0
Child's gender				
Male	7.3	5.6	3.7	1.6
Female	6.8	7.0	5.4	1.2
Child's race/ethnicity				
White	7.1	5.5	3.5	1.5
Nonwhite	6.3	6.6	6.0	0.0
Primary caregiver's education *				
Less than high school degree	19.9	17.8	15.4	0.0
GED or high school degree	8.3	6.6	6.2	1.5
Some college	10.0	7.3	4.6	0.9
Bachelor's degree or higher	18.1	14.0	8.0	3.2
Household income*** Less than \$15,000	16.8	12.5	11.7	0.0
\$15,001-\$25,000	15.7	11.5	6.1	6.3
\$25,001-\$50,000	7.2	5.6	4.5	1.0
\$50,001-\$75,000	11.9	10.2	10.6	2.0
More than \$75,000	18.1	19.0	1.8	6.7
Receives public assistance				
Yes	13.0	10.2	10.9	1.5
No	5.7	5.3	2.6	0.6
	-	- · •		